Bodenaufnahmeszug Gerät 63 TLY, V32, 19 cm, Wine, 1

Datiokommentar DoubleSlit/RN_27_Time channel@ s.	DoubleSlit/@Bridge_1 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_2 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_3 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_4 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_5 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_6 RN_27/DoubleSlit/RN_27/DoubleSlit/@Bridge_7 RN_27/DoubleSlit/RN_27	DoubleSlit/@Ion RN_27/DoubleSlit/RN_27 Degrees	DoubleSlit/@Ion RN_27/DoubleSlit/RN_27 Degrees	DoubleSlit/@alfaBe RN_27/DoubleSlit/RN_27 Meters	DoubleSlit/@speed_mo RN_27/DoubleSlit/RN_27 m/s	DoubleSlit/@year RN_27/DoubleSlit/RN_27 Year	DoubleSlit/@month RN_27/DoubleSlit/RN_27 Month	DoubleSlit/@day RN_27/DoubleSlit/RN_27 Day	DoubleSlit/@hour RN_27/DoubleSlit/RN_27 Hour	DoubleSlit/@minute RN_27/DoubleSlit/RN_27 Minute	DoubleSlit/@second RN_27/DoubleSlit/RN_27 Second
Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.	Start Mehrwertbestimmung: N.V.
20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)	20.00 ms (60 Hz)
Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0	Hardwaretrial: 0
Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):	Series No. (Elektronik / AP):
Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0	Sensor: 0
Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:	Sensor: T-D:
Verzögerung N.V.:	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung BRG (Bridge):	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:	Verzögerung GPS:
Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.	Anschlußpäda: N.V.
Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.	Aufnahmetyp: N.V.
Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.	Mettbereich: N.V.
Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:	Doublerriel:
Phys. Einheit: s	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: mlar	Phys. Einheit: Degrees	Phys. Einheit: Degrees	Phys. Einheit: Meters	Phys. Einheit: m/s	Phys. Einheit: Year	Phys. Einheit: Month	Phys. Einheit: Day	Phys. Einheit: Hour	Phys. Einheit: Minute	Phys. Einheit: Second	Phys. Einheit:
Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine	Sensor: Keine
calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine	calman Stuttering: Keine
Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.	Spielsperrzeit: N.V.
Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.	Filterfrequenz: N.V.
Nullsplitzeinheit: 0 s	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 mlar	Nullsplitzeinheit: 0 Degrees	Nullsplitzeinheit: 0 Degrees	Nullsplitzeinheit: 0 Meters	Nullsplitzeinheit: 0 m/s	Nullsplitzeinheit: 0 Year	Nullsplitzeinheit: 0 Month	Nullsplitzeinheit: 0 Day	Nullsplitzeinheit: 0 Hour	Nullsplitzeinheit: 0 Minute	Nullsplitzeinheit: 0 Second	Nullsplitzeinheit: 0
Teilwert: 0 s	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 mlar	Teilwert: 0 Degrees	Teilwert: 0 Degrees	Teilwert: 0 Meters	Teilwert: 0 m/s	Teilwert: 0 Year	Teilwert: 0 Month	Teilwert: 0 Day	Teilwert: 0 Hour	Teilwert: 0 Minute	Teilwert: 0 Second	Teilwert: 0
Software-Nullsplitzeinheit: 0 s	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 mlar	Software-Nullsplitzeinheit: 0 Degrees	Software-Nullsplitzeinheit: 0 Degrees	Software-Nullsplitzeinheit: 0 Meters	Software-Nullsplitzeinheit: 0 m/s	Software-Nullsplitzeinheit: 0 Year	Software-Nullsplitzeinheit: 0 Month	Software-Nullsplitzeinheit: 0 Day	Software-Nullsplitzeinheit: 0 Hour	Software-Nullsplitzeinheit: 0 Minute	Software-Nullsplitzeinheit: 0 Second	Software-Nullsplitzeinheit: 0
Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.	Verzögerung: N.V.
k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000
Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000	Bruteverfahren: 0.00000
N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.	N.V.

0	81.7685601	239.5420865	240.2691134	131.0482021	182.3864968	222.3318875	52.35309902	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.02	82.2282549	239.6950259	241.2854744	135.0641993	179.9820758	219.6139627	54.8031664	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.04	74.6008264	233.0364573	241.8547175	132.6863063	177.8971611	219.6139627	56.8031664	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.06	78.2606367	236.8200921	247.1776566	142.3678963	180.7139958	216.9600317	55.4636296	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.08	75.2335356	239.6919969	243.3996777	143.0546096	180.8339316	201.3676097	56.3993363	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.1	81.1636648	239.0487771	243.3996777	143.0546096	180.8339316	201.3676097	56.3993363	49.96371146	0.024743079	90.40000153	0.079999999	2012	9	5	5	14	58	47	9
0.12	78.5006367	236.7902356	242.1577664	138.3021439	173.6314636	219.3464871	53.2735562	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.14	75.2335356	237.7345417	242.3996031	142.0548096	176.7569939	222.0056410	55.7136313	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.16	78.2606367	239.8020921	243.8664014	137.0482021	177.4971611	217.3060376	54.8031664	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.18	78.2606367	239.8020921	243.8664014	137.0482021	177.4971611	217.3060376	54.8031664	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.2	75.2335356	232.7934573	242.3996134	140.49076	177.2312183	217.3060376	52.3573629	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.22	77.7268367	237.4317567	245.9037914	139.2350001	178.2100001	220.7543422	55.1752023	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.24	76.4735126	237.4317567	243.3996777	132.9810848	179.9780964	219.1969964	57.2061463	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.26	78.2606367	239.5420865	243.3996777	137.3618999	177.4971611	221.2020691	56.3993363	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.28	78.2606367	239.5420865	243.3996777	137.3618999	177.4971611	221.2020691	56.3993363	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.3	83.6026563	239.7862356	243.3996777	142.0548096	176.4420049	224.8266423	51.3915882	49.96371146	0.024743173	90.30000305	0.099999999	2012	9	5	5	14	58	47	9
0.32	78.2606367	239.8020921	246.2995267	137.9672999	176.4420049	225.1222554	53.8680139	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.34	73.9768243	242.0426699	246.9015931	138.9298439	178.6375292	223.3622758	55.1867263	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.36	78.2606367	239.5420865	246.9015931	138.9298439	178.6375292	223.3622758	55.1867263	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.38	80.2282549	239.5420865	246.8664014	138.6139367	171.4273607	220.7543422	57.0954143	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.4	74.6008264	239.9761994	246.2995267	139.2398291	178.9611175	222.6053606	52.9601429	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.42	78.2606367	237.5783573	247.5576854	143.6035397	177.3600378	218.3958628	55.5506428	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.44	73.9768243	234.2995992	241.8547175	138.3021439	176.7569939	222.3318875	52.3335902	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.46	78.2606367	239.5420865	241.8547175	138.3021439	176.7569939	222.3318875	52.3335902	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.48	78.9788628	237.7934573	243.9664014	139.2398291	177.3636372	219.9792214	56.4030396	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.5	78.2606367	239.3012319	243.3996777	138.6139367	172.6313393	220.4009369	54.2113162	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.52	78.2606367	239.5420865	243.3996777	138.6139367	172.6313393	220.4009369	54.2113162	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.54	79.6126428	237.1596997	241.2854744	136.9298439	176.8767968	223.4008917	52.8661129	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.56	81.4767149	240.364968	244.9659161	137.5673923	178.3241391	224.3464871	52.6273995	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.58	69.3358149	235.6826753	243.7332371	139.9918439	178.9611175	219.9792214	52.3335902	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.6	77.4134357	239.9443329	242.8996657	141.1161494	179.5577377	219.9792214	51.3915882	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.62	78.2606367	239.5420865	242.8996657	141.1161494	179.5577377	219.9792214	51.3915882	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.64	77.4134357	239.2995992	242.8996657	134.9498439	176.4420049	223.4008917	55.1867263	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.66	80.2282549	239.4702312	243.7332371	135.0641993	177.0721992	217.5329941	55.4636296	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.68	77.4134357	239.6826753	243.7332371	141.7167025	175.9820758	221.2676091	53.9813296	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.7	76.6767326	239.7862356	245.8131981	145.8094031	180.2860377	219.9498802	52.9601429	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.72	78.2606367	239.5420865	245.8131981	145.8094031	180.2860377	219.9498802	52.9601429	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.74	81.7685601	239.2995992	243.3996777	139.2398291	179.2849003	219.9600317	56.9884363	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.76	81.1636648	239.9761994	243.9664014	139.7970753	178.6375292	219.9792214	52.3335902	49.96371146	0.024743026	91.00000763	0.119999997	2012	9	5	5	14	58	47	9
0.78	81.7685601	235.9761994	243.9664014	139.7970753	178.6375292	219.9792214	52.3335902	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.8	81.1636648	239.0487771	243.7332371	139.9918439	180.2860377	219.9498802	56.1752023	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.82	78.2606367	239.5420865	243.7332371	139.9918439	180.2860377	219.9498802	56.1752023	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.84	78.2606367	239.9443329	247.1776566	137.9672999	177.4971611	221.2676091	54.9884363	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.86	76.6767326	239.2995992	246.2995267	137.6720996	173.3920149	214.7196963	55.1867263	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.88	78.2606367	239.5420865	246.2995267	137.6720996	173.3920149	214.7196963	55.1867263	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.9	78.6006625	239.2179664	247.8664014	138.4833016	179.2849003	214.3131955	55.2713162	49.96371146	0.024743079	90.40000153	0.170000002	2012	9	5	5	14	58	47	9
0.92	81.1636648	239.6826914	248.1731218	145.8094031	177.2312183	216.0620054	56.4030396	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
0.94	79.2606514	237.7934573	248.2995267	138.3021439	178.9611175	219.9600369	55.4636296	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
0.96	74.6008264	239.9950259	250.8995657	141.1161494	177.2312183	223.3716899	53.8680139	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
0.98	78.2606367	239.5420865	250.8995657	141.1161494	177.2312183	223.3716899	53.8680139	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
1	79.6126428	239.2995992	253.7332371	146.49076	176.4420049	219.9732137	55.1752023	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
1.02	80.8010547	239.7934573	250.8721981	139.2398291	178.9611175	220.3318875	54.2735597	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
1.04	78.9788628	239.0969969	244.5406574	141.7167025	180.2860377	221.3020691	53.9813296	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
1.06	79.6126428	239.7862356	244.5406574	139.2398291	176.8767968	217.6169929	57.3582451	49.96371146	0.024743083	89.90000763	0.149999991	2012	9	5	5	14	58	48	9
1.08	78.9788628	239.7862356	244.5406574	139.2398291	176.8767968	217.6169929	57.3582451	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.1	80.8010547	239.7862356	243.0023237	141.1161494	177.9971611	219.9139627	55.1427199	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.12	75.6027314	239.6826914	243.3996777	140.6023027	175.9327377	222.9498837	55.1867263	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.14	75.2335356	237.1596997	246.8664014	138.2398291	175.9820758	217.3060376	52.3335902	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.16	78.2606367	239.5420865	246.0997677	140.49076	176.9820758	219.9498802	51.7097895	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.18	78.2606367	239.5420865	246.0997677	140.49076	176.9820758	219.9498802	51.7097895	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.2	73.9768243	239.4702312	243.3996777	142.0548096	177.2312183	220.4009369	56.9884363	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.22	77.0026346	237.1596997	243.9664014	142.9593697	180.2860377	221.3614192	55.1427199	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.24	78.2606367	239.5420865	243.9664014	142.9593697	180.2860377	221.3614192	55.1427199	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.26	81.7685601	239.5420865	245.4332237	131.9810848	177.1139991	224.3026601	57.0954143	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.28	77.0026367	239.7862356	243.3996777	143.6035397	173.4913393	224.3026601	54.5329196	49.96371146	0.024743082	89.30000763	0.079999998	2012	9	5	5	14	58	48	9
1.3	80.8010547	239.4996992	243.7332371	137.3618999	179.2849003	219.9600317	52.3335902	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.32	78.9788628	239.7862356	237.7934573	144.2490196	180.8339316	224.8266423	52.9601429	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.34	78.2606367	239.5420865	239.2995992	139.2398291	178.3241391	224.3464871	55.1427199	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.36	80.8010547	239.0969969	239.0396992	143.1161494	176.9820758	223.1222554	54.2113162	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.38	79.6126428	239.7862356	239.5317591	139.5517199	176.1267198	223.5708699	52.3335902	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.4	83.6026563	239.1667519	239.1076992	140.1770995	178.2100001	219.5699802	55.1752023	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.42	74.6008264	237.7934573	239.5317591	140.1770995	178.2100001	221.4992296	55.9793163	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.44	78.2606367	239.5420865	239.5317591	137.5673923	176.1267198	220.3318875	55.1867263	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.46	77.0026346	237.4702312	239.5317591	138.3021439	176.1267198	220.3318875	57.0954143	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.48	78.9788628	237.1596997	242.8029643	137.9672999	176.1267198	220.3318875	56.4030396	49.96371146	0.024743079	89.00000763	0.00	2012	9	5	5	14	58	48	9
1.5	72.1507191	236.4918976

3.43	80.5396448	230.5305131	264.3485874	141.7476029	177.6971611	223.6990943	96.4008396	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.44	75.8098926	232.4396892	267.8508871	131.9718566	178.3361390	219.3948871	55.1067263	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.45	76.2665204	232.6426754	268.2508871	132.6973021	178.3361390	219.9494966	55.7398796	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.46	75.2665204	232.6426754	268.2508871	132.6973021	178.3709392	219.1119961	55.8222695	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.5	76.9136249	236.3614139	267.1776928	143.6028027	178.9327377	222.9498837	58.2737587	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.51	76.9136249	236.3614139	267.1776928	143.6028027	178.9327377	222.9498837	58.2737587	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.52	76.6136249	237.4271563	267.6508871	143.6028027	178.3945625	219.1949842	56.8088396	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.55	76.7842336	236.7862336	268.9052648	132.9934997	177.2636372	219.9929147	56.0863263	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.56	76.7842336	236.7862336	268.9052648	132.9934997	177.2636372	219.9929147	56.0863263	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.6	81.1639648	221.1989851	269.2393947	143.6028027	178.6376292	221.3814192	53.2725562	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.61	81.1639648	221.1989851	269.2393947	143.6028027	178.6376292	221.3814192	53.2725562	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.64	85.8510547	229.277868	268.9684424	143.6028027	177.2712135	221.3879891	55.2371242	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.66	85.8511759	230.6764698	267.1379943	132.9934997	177.2712135	223.5758899	57.2041453	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.68	77.7398367	230.8329317	263.1071994	143.1774959	177.3836372	221.2679051	51.3991992	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.7	81.7989601	237.4271563	262.7976151	143.6028027	178.8918416	220.7544432	56.1736343	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.71	81.7989601	237.4271563	262.7976151	143.6028027	178.8918416	220.7544432	56.1736343	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.74	76.6396377	236.0461177	262.3979961	136.7397354	177.2712135	220.7544432	53.2725562	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.76	76.2606367	233.4926754	268.2508871	131.9973523	178.9511175	214.1710768	55.7398796	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.78	76.4704126	236.2993454	268.9684424	142.3979963	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.8	77.2398367	236.0461177	268.9684424	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	90	10
3.81	77.2398367	236.0461177	268.9684424	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	86.4000193	0.20999999	2012	9	9	14	98	90	10
3.83	85.8510547	232.7331663	268.2393947	143.6028027	178.9511175	221.3814192	51.7398796	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	91	11
3.86	75.2208354	236.1987616	265.6121991	142.0548096	178.9327377	219.1989842	57.2041453	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	91	11
3.9	75.6396377	236.0461177	265.6121991	142.0548096	178.3361390	219.1989842	57.2041453	49.96371378	8.02470379	86.4000193	0.01	2012	9	9	14	98	91	11
3.9	85.8511759	230.6764698	265.6121991	143.6028027	177.3836372	221.2679051	53.2725562	49.96371378	8.02470379	87.6000193	0.01	2012	9	9	14	98	91	11
3.92	77.0092349	242.8673532	262.7976151	141.7476029	178.9327377	221.8949113	57.2041453	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
3.94	85.8510547	229.2795926	266.1717218	143.6028027	177.2712135	221.3879891	52.9831429	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
3.96	76.9136249	233.6593258	263.1071994	143.1774959	178.4033546	221.8949113	53.8981129	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
3.98	76.9136249	233.6593258	263.1071994	143.1774959	178.4033546	221.8949113	53.8981129	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4	76.9136249	236.7862336	266.1717218	142.4983663	178.3361390	223.5758899	55.7398796	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.02	75.6396299	236.9168175	267.1776928	141.4296391	178.2660420	219.3948871	55.4828296	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.04	82.1318911	236.3614139	267.4858871	138.3021169	178.8162298	222.3018875	56.4008396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.08	76.6151129	233.3496373	267.4858871	131.9973523	178.9511175	226.7752216	57.9519653	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.1	76.6151129	233.3496373	267.4858871	131.9973523	178.9511175	226.7752216	57.9519653	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.1	77.0398367	237.1984997	267.4858871	142.0548096	178.9327377	221.3879891	55.1067263	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.12	74.6008264	232.7331663	267.8508871	143.0548096	178.3836372	219.1989842	55.7723523	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.14	77.1398249	237.4271563	268.9052648	142.3979963	178.3361390	219.1949842	56.1067263	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.16	73.6758243	236.5420995	268.2997134	143.2436766	178.1397198	222.3364242	51.7398796	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.18	76.2606367	236.0461177	268.9684424	142.0548096	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.2	77.1398249	237.1984997	268.9052648	143.3948996	178.4033546	223.3018875	56.4008396	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.22	74.6008264	236.5420995	268.2997134	143.2436766	178.1397198	222.3364242	51.7398796	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.24	76.2606367	236.0461177	268.9684424	142.0548096	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.26	85.5396448	230.5305131	264.3485874	141.7476029	177.6971611	223.6990943	96.4008396	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.28	83.5395448	230.5305131	264.3485874	142.3979963	178.3361390	223.6990943	96.4008396	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.3	76.9136249	236.3614139	269.3693031	143.2436766	178.1397198	222.3364242	55.1067263	49.96371378	8.02470379	87.6000763	0.01	2012	9	9	14	98	91	11
4.32	78.2336377	233.976196	269.2908871	142.9934997	178.8162298	220.7544432	52.5775929	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.34	77.1398249	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.36	77.1398249	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.38	76.6151129	236.1987616	266.1717218	131.2196613	178.3361390	222.3364242	55.4828296	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.39	76.6151129	236.1987616	266.1717218	131.2196613	178.3361390	222.3364242	55.4828296	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.4	78.6758249	229.9043041	268.9015021	136.9317169	178.4020498	222.3364242	53.9881129	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.5	77.1398249	237.1984997	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.52	78.8524398	233.976196	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.7000649	0.01	2012	9	9	14	98	91	11
4.54	78.8524398	233.976196	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.7000649	0.01	2012	9	9	14	98	91	11
4.56	77.1398249	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.58	76.9136249	236.3614139	269.3693031	143.2436766	178.1397198	222.3364242	55.1067263	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.6	81.1639648	221.1989851	269.2393947	143.6028027	178.6376292	221.3814192	53.2725562	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.62	81.1639648	221.1989851	269.2393947	143.6028027	178.6376292	221.3814192	53.2725562	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.64	81.7989601	242.1353491	241.8547116	143.9934997	178.3361390	223.3018875	55.4828296	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.66	81.7989601	242.1353491	241.8547116	143.9934997	178.3361390	223.3018875	55.4828296	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.72	76.6396377	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	87.7000649	0.01	2012	9	9	14	98	91	11
4.74	80.5396448	230.5305131	264.3485874	141.4296391	178.3976892	220.6553665	52.4273496	49.96371378	8.02470379	87.7000649	0.01	2012	9	9	14	98	91	11
4.76	80.9510547	230.2364313	264.3485874	142.0548096	178.9162298	222.9303906	52.4273496	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.78	80.5396448	236.4816976	263.7032671	141.7476029	178.9511175	219.1989842	57.2041453	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.8	81.7989601	242.1353491	241.8547116	143.9934997	178.3361390	223.3018875	55.4828296	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.82	81.7989601	235.2356313	262.3979961	136.2398251	178.9511175	219.1989842	55.1067263	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.84	75.2208354	236.5420995	264.8795961	142.3979963	178.9162298	222.3364242	51.7398796	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.86	76.6396377	236.0461177	262.3979961	136.9317169	178.9511175	219.1989842	55.1067263	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.88	81.4790749	236.0461177	262.3979961	136.9317169	178.9511175	219.1989842	55.1067263	49.96371378	8.02470379	87.7000763	0.01	2012	9	9	14	98	91	11
4.9	77.1398249	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.7000649	0.20999999	2012	9	9	14	98	91	11
4.92	79.4010129	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
4.94	79.4010129	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
4.96	78.8524398	233.976196	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
4.98	78.8524398	233.976196	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5	80.9510547	230.4702212	261.9814564	131.9973523	178.3361390	221.3879891	57.2041453	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.02	75.8098926	232.7954572	266.8684924	143.1774959	178.3361390	219.9948842	52.2725562	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.04	82.1561532	230.5916239	266.3399461	138.3021169	178.3109392	223.6990943	51.7398796	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.06	76.4704126	236.2993454	268.9684424	142.0548096	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.08	76.9136249	236.3614139	269.3693031	143.2436766	178.1397198	222.3364242	55.1067263	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.1	80.9510547	230.7934572	264.8795961	143.1774959	177.6971611	223.6990943	55.1067263	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.12	77.0398367	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.8000005	0.20999999	2012	9	9	14	98	92	12
5.14	77.0398367	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.8000005	0.20999999	2012	9	9	14	98	92	12
5.16	76.2606367	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.18	76.2606367	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	87.8000005	0.01	2012	9	9	14	98	92	12
5.2	81.7989601	236.2993926	268.2020321	143.9934997	181.4992296	221.3814192	52.2371562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.22	78.8524398	236.5420995	268.3095031	143.1774959	178.7968908	221.3879891	52.2371562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.24	76.2606367	233.6926754	263.9028871	143.2436766	178.3361390	221.8949113	57.2041453	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.26	76.2606367	233.6926754	263.9028871	143.2436766	178.3361390	221.8949113	57.2041453	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.28	77.1398249	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.3	79.4010129	237.4271563	267.4858871	131.1161456	181.4992296	221.3814192	53.3813396	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.32	79.4010129	237.4271563	267.4858871	131.1161456	181.4992296	221.3814192	53.3813396	49.96371378	8.02470379	88.1000001	0.20999999	2012	9	9	14	98	92	12
5.34	75.8098926	232.7954572	266.8684924	143.1774959	178.7968908	219.9948842	52.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.36	75.8098926	232.7954572	266.8684924	143.1774959	178.7968908	219.9948842	52.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.38	79.2665204	230.6764698	264.3485874	142.0548096	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	88.1000001	0.20999999	2012	9	9	14	98	92	12
5.4	79.2665204	230.6764698	264.3485874	142.0548096	178.3361390	219.1989842	56.0863263	49.96371378	8.02470379	88.1000001	0.20999999	2012	9	9	14	98	92	12
5.42	85.3611359	221.1989851	264.3485874	143.6028027	178.6376292	221.3814192	52.2371562	49.96371378	8.02470379	88.1000001	0.20999999	2012	9	9	14	98	92	12
5.44	79.4010129	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.46	79.4010129	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.48	79.4010129	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.5	81.7989601	232.7331663	264.0693074	143.6028027	178.9162298	220.7544432	53.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.52	81.7989601	232.7331663	264.0693074	143.6028027	178.9162298	220.7544432	53.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.54	76.4704126	237.2369317	241.8547116	136.7397354	178.2367878	220.7544432	51.9647664	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.56	77.4342357	236.2993454	268.2508871	143.6160431	178.6926295	222.4293906	55.1067263	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.58	82.4726501	230.2993454	268.3095031	139.9918039	178.9162298	221.3879891	53.2725562	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.6	80.2993449	233.3364313	261.2934764	134.2336417	178.9162298	222.3364242	52.9831429	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.62	80.2993449	233.3364313	261.2934764	134.2336417	178.9162298	222.3364242	52.9831429	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.64	79.3665419	230.5916239	264.3485874	136.9918039	181.1494296	221.1214848	54.5239196	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.66	79.3665419	230.5916239	264.3485874	136.9918039	181.1494296	221.1214848	54.5239196	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.68	75.6396377	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.7	75.6396377	236.0461177	262.3979961	142.9934997	177.2712135	219.3948871	55.2371242	49.96371378	8.02470379	88.1000001	0.01	2012	9	9	14	98	92	12
5.72	77.0398367	237.1984997	267.4858871	142.0548096	178.9327377	221.3879891	55.1067263	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.74	79.4010129	237.4271563	268.9052648	143.3948996	178.4033546	223.3018875	53.9813396	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.76	81.7989601	242.7053243	262.7976151	142.9934997	177.2712135	219.9948842	52.9831429	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.78	81.7989601	242.7053243	262.7976151	142.9934997	177.2712135	219.9948842	52.9831429	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.8	78.3606367	236.0461177	262.3979961	136.7397354	178.2367878	219.3948871	55.2371242	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.82	77.4342357	233.6926754	262.9028871	143.2436766	178.3836372	221.2679051	53.3991992	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.84	77.4342357	233.6926754	262.9028871	143.2436766	178.3836372	221.2679051	53.3991992	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.86	77.0398367	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.88	77.0398367	236.9976908	263.7032671	142.8979963	178.3361390	221.3814192	52.2725562	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.9	76.9136249	236.3614139	267.1776928	143.6028027	178.9327377	221.3879891	55.1067263	49.96371378	8.02470379	87.3000005	0.01	2012	9	9	14	98	92	12
5.92	76.9136249	236.3614139	267.1776928	143.6028027	178.9327377	221.3879891	55.1067263	49.96371378	8.02470379	87.3000005	0.20999999	2012	9	9	14	98	92	12
5.94	76.9136249	236.3614139	267.1776928	143.6028027	178.9327377	221.3879891	55.1067263	49.96371378	8.02470379	87.3000005	0.20999999	2012	9	9	14	98	92	12
5.96	79.4010129	237.7394572	268.9684424	143.1774959	178.3361390	219.9948842	55.1067263	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
5.98	79.4010129	237.7394572	268.9684424	143.1774959	178.3361390	219.9948842	55.1067263	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
6	81.7989601	236.4816976	268.2020321	143.9934997	181.4992296	221.3814192	52.9831429	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
6.02	78.6758249	236.7862336	263.4321671	143.2436766	178.1397198	223.3622769	57.9647664	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
6.04	78.6758249	236.7862336	263.4321671	143.2436766	178.1397198	223.3622769	57.9647664	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
6.06	75.3606323	237.1984997	268.9684424	143.1774959	178.3361390	219.9948842	52.3339962	49.96371378	8.02470379	87.4000153	0.01	2012	9	9	14	98	93	13
6.1	78.3606367	236.0461177	262.3979961	136.7397354	178.2367878	220.7544432	54.5239196	49.96371378	8.02470379	87.4000153	0.01	2012	9

7.86	77.15095348	239.2290935	266.1173218	135.7975763	176.9402706	203.4393909	54.5838196	49.9637146	6.024728775	86.80003305	0.01	2012	5	5	14	98	94	10
7.89	77.15095348	232.7331663	261.2934741	143.9956997	176.9915464	203.3716899	57.9647664	49.9637146	6.024728775	86.80003305	0.01	2012	5	5	14	98	94	10
7.89	76.15095348	232.7331663	261.2934741	143.9956997	176.9915464	203.3716899	57.9647664	49.9637146	6.024728775	86.80003305	0.01	2012	5	5	14	98	94	10
7.93	76.15023213	232.2983264	261.2873175	142.0916997	177.2737120	214.3650305	55.4824296	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
7.94	77.2169367	232.9767384	262.8023337	142.0546896	181.4992296	221.8949113	57.6519453	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
7.96	77.2169367	232.9767384	262.8023337	142.0546896	181.4992296	221.8949113	57.6519453	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
7.98	81.4766749	236.1962326	264.9168175	206.8664924	144.0491166	176.9611175	229.1433954	53.3873290	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8	81.4766749	236.1962326	264.9168175	206.8664924	144.0491166	176.9611175	229.1433954	53.3873290	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.02	81.1639648	233.3496373	264.3997777	142.9956997	176.7849939	220.1214458	55.1752633	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.04	78.3908387	232.7331663	264.9859164	139.6577169	176.3261390	214.2920264	58.2757567	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.05	78.4167128	237.7304417	268.4202621	138.3801499	176.4375292	216.3464871	54.0886343	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.08	78.4167128	236.1962326	264.9168175	143.6156231	180.8202615	213.8171544	56.0886343	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.1	78.4167128	237.7304417	268.4202621	138.3801499	176.2948920	209.1214458	56.0886343	49.9637146	6.024728775	86.70003458	0.01	2012	5	5	14	98	95	10
8.12	77.4133257	237.1984897	268.9733951	140.1779999	176.6375292	216.3464871	55.4824296	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.13	76.4156128	232.6426753	267.8908811	144.8797633	176.9162346	218.3656265	54.6988229	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.15	76.4156128	232.6426753	267.8908811	144.8797633	176.9162346	218.3656265	54.6988229	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.18	80.8015547	236.3211219	266.2063907	142.9576963	177.2737120	223.3622768	53.5853356	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.2	82.5139611	236.5081777	265.6121591	141.1161494	177.8974611	225.4455689	54.2713142	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.20	81.7989920	236.5231985	265.2911124	142.0546896	176.1963267	221.8949113	52.9651429	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.24	79.6133429	236.6756599	266.9854924	139.9646826	175.9765954	221.8949113	53.2735242	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.25	77.4757670	232.9767384	264.9168175	143.6156231	182.2964968	223.4455689	57.6519453	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.26	77.4757670	232.9767384	264.9168175	143.6156231	182.2964968	223.4455689	57.6519453	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.3	78.6769649	233.2364013	263.9150934	139.8646826	176.4320549	219.5054946	51.3963862	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.32	78.6769649	233.2364013	263.9150934	139.8646826	176.4320549	219.5054946	51.3963862	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.33	80.8015547	236.6756599	264.9168175	141.1161494	176.9611175	223.3622768	52.5269136	49.9637146	6.024727921	86.80003305	0.01	2012	5	5	14	98	95	10
8.36	77.2169367	232.9767384	264.9168175	143.1836767	176.1267198	225.1433954	52.2577609	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.38	76.4156128	232.6426753	264.9168175	142.9576963	176.9162346	218.3656265	55.4824296	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.4	81.4766749	236.3211219	262.8023337	142.9576963	176.9402706	221.3018875	55.4576761	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.41	81.4766749	236.3211219	262.8023337	142.9576963	176.9402706	221.3018875	55.4576761	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.43	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	220.3018875	56.8403537	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.46	77.2169367	232.3211219	263.7332371	145.1836767	180.5169926	222.0546444	57.0541463	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.48	78.6769649	236.6756599	267.8028214	140.9539337	177.6974711	224.2038667	51.3963862	49.9637146	6.024723857	86.80003153	0.01	2012	5	5	14	98	95	10
8.5	83.6399242	232.2983264	265.9133051	141.4296391	177.8974711	218.8734733	53.2735242	49.9637146	6.024723857	87.00003153	0.01	2012	5	5	14	98	95	10
8.52	83.6399242	232.2983264	265.9133051	141.4296391	177.8974711	218.8734733	53.2735242	49.9637146	6.024723857	87.00003153	0.01	2012	5	5	14	98	95	10
8.54	80.5395426	236.5231985	264.9968777	141.1161494	180.5169926	220.7544202	52.9651429	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.56	78.2084677	232.7931975	262.7931975	142.9956997	176.3261390	214.7166613	51.3963862	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.57	77.2169367	236.6756599	264.9168175	143.6156231	181.1484406	225.6455689	56.1713643	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.6	80.5395426	233.8826753	264.9168175	136.7397356	176.9162346	223.1433954	53.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.62	80.5395426	233.8826753	264.9168175	136.7397356	176.9162346	223.1433954	53.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.64	80.5395426	236.4814976	263.9527745	140.4903276	175.3882149	221.3614152	51.3963862	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.66	81.1639648	233.2983264	263.7832543	143.0156231	177.3636072	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.68	81.1639648	233.2983264	263.7832543	143.0156231	177.3636072	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.7	78.6769649	232.6426753	263.9150934	139.8646826	176.9162346	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.72	81.1639648	237.1984897	262.9233643	139.9646826	176.9162346	223.4455689	52.6273496	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.73	79.6265250	237.2522512	261.9419907	137.9732998	179.8974545	225.4455689	52.6273496	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.76	78.2009387	236.3411338	261.9419907	145.0998034	177.3636072	219.0920264	52.6273496	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.78	78.2009387	236.3411338	261.9419907	145.0998034	177.3636072	219.0920264	52.6273496	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.8	80.7997685	237.4317097	261.9419907	141.7416029	177.0737120	215.1119861	56.4008296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.82	77.4134257	236.1987616	265.9252764	141.1161494	177.6974611	225.9455689	53.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.84	81.4766749	236.1987616	264.9968777	136.1996034	176.9402706	222.3018875	51.3963862	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.86	82.2561332	236.0481177	266.1173218	139.9517139	180.2882077	223.9455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.87	82.2561332	236.0481177	266.1173218	139.9517139	180.2882077	223.9455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.9	73.3908387	232.2983264	263.4203137	137.9732998	179.9765954	215.4250492	55.1987263	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.92	76.4156128	232.4334267	262.2908967	140.1779999	178.6156093	223.9756689	55.1987263	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.94	79.6101429	236.1987616	263.9968777	136.1996034	177.3636072	219.0920264	55.1987263	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.96	79.6101429	236.1987616	263.9968777	136.1996034	177.3636072	219.0920264	55.1987263	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
8.98	79.6101429	236.1987616	263.9968777	136.1996034	177.3636072	219.0920264	55.1987263	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9	80.5395426	237.7304417	264.9027333	137.9732998	181.1484406	225.1214458	56.0886343	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.02	81.4766749	233.3496373	266.8649924	142.9956997	181.4992296	226.0939147	57.6519453	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.04	79.2398744	232.9767384	264.9168175	143.6156231	182.1129698	227.3656265	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.06	75.2398744	233.0364013	267.8908811	137.9732998	176.1267198	217.3656265	55.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.08	79.6101429	236.6225914	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.1	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.12	80.5395426	233.3496373	266.8649924	142.9956997	181.4992296	226.0939147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.14	79.2398744	232.9767384	264.9168175	143.6156231	182.1129698	227.3656265	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.16	75.2398744	233.0364013	267.8908811	137.9732998	176.1267198	217.3656265	55.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.18	79.6101429	236.6225914	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.2	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.22	80.5395426	233.3496373	266.8649924	142.9956997	181.4992296	226.0939147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.24	79.2398744	232.9767384	264.9168175	143.6156231	182.1129698	227.3656265	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.26	75.2398744	233.0364013	267.8908811	137.9732998	176.1267198	217.3656265	55.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.28	79.6101429	236.6225914	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.3	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.32	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.34	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.36	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.38	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.4	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.42	79.6265258	233.9767384	264.9968777	143.5060664	182.1129698	226.9625147	57.0541463	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.44	82.5139611	236.3211219	267.9733951	141.7416029	176.6162398	223.9756689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.46	81.4766749	237.4317097	268.1173218	143.2402166	176.6375292	223.9756689	52.5269136	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.48	79.4767326	236.5420995	269.6799953	143.6156231	176.4320549	221.3614152	52.3509402	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.5	79.4767326	236.5420995	269.6799953	143.6156231	176.4320549	221.3614152	52.3509402	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.52	81.4766749	233.9767384	264.9168175	143.6156231	182.1129698	227.3656265	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.54	78.6264677	232.0966692	265.9252764	144.2402166	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.56	81.4766749	237.1984897	265.9733951	141.4296391	176.6162398	219.9054946	51.7089795	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.58	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.6	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.62	80.8015547	236.7922326	265.9252764	142.0546896	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.64	78.6264677	232.0966692	265.9252764	144.2402166	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.66	81.4766749	237.1984897	265.9733951	141.4296391	176.6162398	219.9054946	51.7089795	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.68	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.7	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.72	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.74	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.76	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.78	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.8	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.82	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.84	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.86	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.88	78.6264677	236.3211219	267.7931975	146.7481103	181.1484406	225.4455689	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.9	83.6399242	232.9767384	263.7332371	143.0156231	177.3636072	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.92	81.4766749	236.3211219	262.8023337	142.9956997	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.94	81.4766749	236.3211219	262.8023337	142.9956997	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.96	81.4766749	236.3211219	262.8023337	142.9956997	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
9.98	81.4766749	236.3211219	262.8023337	142.9956997	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10	78.2009387	236.6756599	263.7332371	142.9956997	177.2737120	218.3656265	55.4824296	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.02	80.2501914	236.6756599	262.8908811	138.3801499	180.9097992	224.1433954	52.5269136	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.04	76.1432419	236.3087777	256.6139614	135.6136357	173.3882149	216.9049852	55.1752633	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.05	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.06	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.08	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.1	77.5093345	237.1984897	261.2934741	137.3615686	173.3882149	216.1999662	55.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.12	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.14	80.8015547	237.1984897	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.16	82.0561332	236.6876858	267.4908811	137.3615686	177.6974611	217.3622768	55.8661126	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.18	79.4072429	237.1984897	265.9733951	142.9956997	182.2964968	219.1999662	55.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.2	81.1639648	237.4317097	265.9733951	137.9732998	176.4320549	219.5054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.22	83.5957923	236.7922326	262.8908811	142.0546896	176.9914464	219.9054946	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.24	79.2009387	236.6225914	266.1173218	142.9956997	182.2964968	229.7139929	55.7592766	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.26	80.8015547	233.2727771	263.4203137	142.9956997	182.2964968	229.7139929	55.7592766	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.28	72.4133192	237.4317097	266.2063907	138.3801499	185.5169926	218.9734733	51.3963862	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.3	79.2984518	236.8994356	265.9733951	135.9836996	176.3261390	221.8949113	51.7089795	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.32	79.2984518	236.8994356	265.9733951	135.9836996	176.3261390	221.8949113	51.7089795	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.34	79.4767326	237.1984897	265.9733951	143.6156231	181.4992296	223.9756689	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.36	79.4767326	237.1984897	265.9733951	143.6156231	181.4992296	223.9756689	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.38	79.4767326	237.1984897	265.9733951	143.6156231	181.4992296	223.9756689	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.4	79.4767326	237.1984897	265.9733951	143.6156231	181.4992296	223.9756689	53.2735242	49.9637146	6.024723999	87.00003153	0.01	2012	5	5	14	98	95	10
10.42	79.4767326	237.1984897	265.9733951	143.6156231	181.4992296	223.9756689	53.2735242

12.3	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.32	66.2412677	231.1849601	243.4203357	136.9317739	166.3990998	223.9264544	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.34	81.5258553	236.5862206	243.4203357	137.9473923	176.3241392	223.9758699	54.4522936	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.36	76.4706128	236.2985264	242.4809567	137.9473923	177.2721120	223.9758699	49.4522936	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.38	66.5357643	235.5422685	243.4721591	141.3738837	177.7701197	216.9650147	51.7697993	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.4	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.42	84.6211765	236.6706498	242.2859567	136.4862476	166.1484406	226.3973219	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.44	83.9761673	235.9761673	240.9611021	142.6806963	173.8352925	221.3614182	55.7758776	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.46	83.9761673	241.1805036	243.1071964	144.2432149	176.3241392	224.2028661	57.6979953	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.48	81.1638648	235.5422685	242.2859134	141.7415629	176.3241392	223.9498837	55.1497263	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.5	79.9133429	235.6993256	242.2859567	142.0548696	166.1484406	219.1989664	55.6988629	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.52	79.7884601	236.5862206	242.4203357	142.2676963	176.8162708	219.2484871	51.8598629	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.54	79.6757129	235.5422685	242.9022357	142.3676963	176.9622708	216.2484871	51.3981664	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.56	79.6634258	236.6706498	242.2859567	141.7415629	166.1484406	224.9143262	53.2735262	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.58	81.7656601	235.6993256	242.6203357	142.6806963	176.9622708	226.3634127	53.2735262	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.6	79.6757129	236.5862206	242.2859567	142.3676963	176.9622708	224.9143262	53.2735262	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.62	78.2506587	232.7201663	243.4203357	144.2432149	177.4971413	222.4203968	52.9273495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.64	85.8512635	235.5422685	242.7023624	137.9473923	175.1992497	219.1989664	55.4828296	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.66	72.4123192	236.7862206	241.8647175	146.4862476	166.6530915	226.1433264	53.2735262	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.68	83.6634563	237.1394997	236.2859567	136.1399562	173.8972365	221.3614182	55.4828296	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.7	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.72	81.1638648	235.6993256	242.2859567	141.7415629	176.1992497	224.2028661	51.7697993	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.74	76.6060266	233.4929753	244.8727661	137.3676588	176.3241392	217.3092878	51.3981664	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.76	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.78	82.3715611	235.2985264	242.2859567	142.6806963	176.8162708	223.1423354	52.4257761	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.8	79.9133429	235.6993256	242.2859567	142.0548696	166.1484406	219.1989664	51.7697993	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.82	81.7656601	235.6993256	242.4203357	141.7415629	166.6650031	219.7108024	55.7758776	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.84	85.8512635	235.2985264	242.3996777	141.4290361	166.1484406	217.6192609	55.7758776	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.86	79.6757129	235.5422685	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.88	80.2505429	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.9	81.7656601	235.6993256	242.6203357	142.6806963	176.4420549	222.9498837	56.4828296	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.92	82.7261132	236.3271219	242.2859567	142.0548696	176.3241392	219.2484871	55.4828296	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.94	77.5993245	235.6993256	242.9022357	143.3062664	176.8776196	226.2763664	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.96	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
12.98	79.8006325	237.7924572	242.2859567	139.8177199	165.6284728	220.8758699	57.2264143	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	56	10
13	89.2061963	235.2985264	243.7243571	139.2386291	175.3693146	223.9264544	50.4757761	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.02	81.7656601	236.6993256	242.6203357	142.0548696	176.8162708	223.9264544	52.9273495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.04	81.1638648	236.6993256	243.1071964	142.4862476	176.1992497	221.8949113	53.7758776	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.06	79.9133429	235.6993256	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.08	80.2505429	236.9879868	243.0371357	141.1161494	176.8162708	221.1214858	53.9801296	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.1	78.9759429	236.6706498	243.1071964	141.7415629	166.9926020	219.1989662	54.5029196	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.12	81.7656601	236.7862206	242.2859567	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.14	80.5258553	236.3271219	242.8647661	142.8775176	176.8162708	221.8949113	55.7758776	49.9621376	6.024724995	87.30003305	0.239999999	2012	5	5	14	58	0	10
13.16	82.4139257	233.3246273	242.6203357	141.7415629	176.3241392	220.1214858	56.8963263	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.18	84.6017765	237.1394997	242.1071964	136.2621439	177.2721120	214.9742214	55.1497263	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.2	80.2505429	232.4324307	239.2386032	145.4962676	176.9329954	219.8724733	51.7697993	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.22	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.24	82.1315611	235.9761673	242.3996777	142.4862476	176.8162708	219.8724733	55.9021664	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.26	79.6757129	233.4929753	243.1071964	143.3062664	176.8776196	219.9498662	53.7697993	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.28	81.1638648	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.3	85.8512635	237.1394997	242.9022357	142.9653697	176.8776196	220.3758699	57.2264143	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.32	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.10003861	0.239999999	2012	5	5	14	58	0	10
13.34	80.2505429	236.6993256	242.2859567	141.7415629	176.8162708	221.8949113	55.7758776	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.36	82.1315611	235.9761673	242.6203357	139.9646626	175.8162708	223.9758699	55.1497263	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.38	80.2505429	232.0999542	243.2071357	142.3676963	165.6530915	220.5864543	54.2118192	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.4	83.2611353	232.0999542	242.0966562	142.8775176	166.6130357	220.3398639	51.3981664	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.42	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.44	77.0126357	235.5422685	243.7243571	139.6137357	176.3241392	219.1989662	53.8980129	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.46	77.2268267	237.1577857	242.6203357	141.7415629	176.8162708	221.3614182	55.9021664	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.48	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.5	78.6634258	236.6706498	241.8647175	146.4862476	177.6971413	220.1214858	55.7758776	49.9621376	6.024724995	87.30003753	0.07	2012	5	5	14	58	0	10
13.52	85.8512635	235.6993256	241.2859134	142.9653697	176.8776196	219.8724733	53.2735262	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.54	83.0388042	235.5422685	243.4721591	139.9646626	175.8776196	219.8724733	53.8980129	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.56	81.1638648	236.0481777	242.2859567	140.4962676	173.6318036	219.8724733	49.9875761	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.58	79.9133429	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.6	85.3011353	235.2985264	243.6103564	142.2432149	176.8776196	222.9498837	52.3273626	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.62	83.3011353	237.7394417	244.3997777	140.8503427	176.9329954	220.6393906	57.2264143	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.64	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.66	82.4139257	236.1987619	243.6203357	136.8738357	177.2721120	223.1423354	49.9164661	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.68	81.1638648	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.7	79.9133429	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	87.30003753	0.239999999	2012	5	5	14	58	0	10
13.72	78.9759429	236.7862206	242.2859567	142.6806963	176.8162708	223.9758699	57.5520464	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.74	82.4139257	235.6993256	243.6103564	136.8738357	176.9329954	223.1423354	49.9164661	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.76	79.9133429	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.8	77.1005348	236.5422685	239.6795963	147.0503967	180.2860077	214.9139627	49.6222936	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.82	76.4243313	235.6993256	243.6103564	141.7415629	176.8162708	222.6393906	56.4828296	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.84	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.86	82.4139257	235.5422685	242.2859567	137.3676588	176.3241392	221.3614182	55.9963664	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.88	79.9133429	232.0999542	242.8647175	143.8523627	176.8162708	223.9498837	52.3273626	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.9	77.1005348	236.5422685	243.3071357	139.6137357	176.8162708	220.3398639	53.7758776	50.9621376	6.024724995	86.90003753	0.07	2012	5	5	14	58	0	10
13.92	79.2985614	240.9649369	239.9637357	143.0548696	176.3241392	224.3028661	57.2264143	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
13.94	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
13.96	79.6757129	236.4871878	242.2859567	142.0548696	177.3836372	219.1989662	51.8598629	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
13.98	79.6757129	236.4871878	242.1071964	141.1161494	180.8329915	219.1989662	54.5029196	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14	83.2611353	235.2985264	242.2859567	139.2386291	175.1219292	223.1214858	55.2118192	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.02	78.3606587	236.0481777	241.2859134	141.7415629	176.4420549	226.7108659	54.8988229	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.04	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.06	83.6634563	236.0481777	242.4809567	142.0548696	176.8162708	219.3024661	55.7758776	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.08	78.9759429	235.9761673	242.9022357	143.5762633	180.3396639	221.0876651	51.3981664	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.1	81.4782169	236.5879858	243.6103564	142.0548696	180.3996998	220.1214858	55.7758776	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.12	85.8512635	235.6993256	243.6203357	142.8775176	177.3836372	220.6393906	57.4257561	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.14	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.16	79.5508266	235.5422685	241.1771018	139.9646626	174.5034266	219.1989662	52.4257761	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.18	78.6634258	233.9761673	241.1771018	142.6806963	173.8352925	219.8724733	55.1497263	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.2	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.22	77.2268267	236.2985264	243.1071964	138.9029242	175.6592641	221.2678651	52.5473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.24	85.8512635	236.6706498	242.2859567	145.0948634	176.7948978	222.5948643	53.2735262	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.26	81.7656601	236.6123879	243.0966574	143.6191621	176.1397198	221.3614182	57.3395247	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.28	79.6757129	236.3271219	242.6203357	141.7415629	176.9329954	219.8724733	52.3549962	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.3	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.32	81.7656601	235.5422685	243.6103564	143.8775176	176.1397198	221.8949113	57.2264143	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.34	78.2506587	236.4871878	241.8647175	145.5836767	177.6971413	221.2678651	55.7533236	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.36	77.1005348	237.4371587	242.6203357	142.9653697	175.6592641	219.8724733	52.3549962	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.38	83.6634563	236.3271219	242.7023624	137.8977411	177.8971411	221.8949113	53.2735262	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.4	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.42	79.6757129	236.7862206	241.8647175	144.2432149	176.2949505	224.9028661	55.7758776	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.44	81.7656601	236.7862206	241.8647175	144.8775176	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.46	79.6757129	235.6993256	242.2859567	145.5836767	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.48	80.5258553	236.3271219	242.2859567	141.7415629	176.1397198	223.9498837	53.2735262	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.5	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.52	85.8512635	237.1577857	242.6203357	143.3062664	176.3241392	224.3028661	55.9963664	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.54	77.5993245	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.56	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.58	79.2506587	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.6	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.62	79.2506587	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.64	79.2506587	236.3271219	242.9022357	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.66	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.68	83.6634563	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.7	85.8512635	235.6993256	242.6203357	142.8775176	176.8162708	221.8949113	55.7758776	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.72	77.4123192	235.6993256	243.6103564	142.0548696	176.8162708	219.8724733	52.3549962	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.74	80.2505429	236.6706498	243.1071964	143.1776963	177.2721120	219.9498662	57.6979953	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.76	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.78	80.5258553	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.8	79.9133429	236.6706498	242.3996777	139.9177199	176.8916464	224.9028661	52.8473495	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.82	79.6757129	236.3271219	242.2859567	141.7415629	176.1397198	219.3989662	53.8980129	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.84	79.6757129	236.7862206	242.2859567	141.7415629	176.9622708	221.7132219	52.3273626	49.9621376	6.024724995	86.90003753	0.239999999	2012	5	5	14	58	1	10
14.86	81.7656601	236.7862206	243.4203357	142.3676963	176.3241392	223.9758699	52.8473495	49.9621376	6.024724995	86.90

16.74	79.6310129	237.7395417	266.2583867	136.109662	175.8162268	209.0836147	53.8661129	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.76	80.2062049	236.0481777	266.3583867	142.3676963	163.953455	203.9798699	52.8273095	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.8	83.6060563	236.1987616	266.4583867	142.9553267	162.4862177	202.3622768	51.7089586	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.81	79.6721429	241.3855008	266.5583867	142.9553267	162.4862177	202.3622768	51.7089586	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.82	77.1093349	234.9158175	245.9153954	135.1773218	176.6276292	207.3373671	52.8273095	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.83	79.6721429	237.7395417	266.6583867	142.3676963	163.953455	203.9798699	52.8273095	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.84	76.4791326	236.1987616	266.7583867	136.6235367	166.5195625	204.6002846	55.9808054	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.85	76.4791326	237.7395417	261.2842154	142.3676963	173.3693145	221.3614182	52.8273095	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.9	83.0280242	236.7962336	261.4842154	141.1161494	179.5763963	214.6792219	49.9938954	49.9637376	6.02473914	86.1000061	0.00	2012	9	9	14	99	3	10
16.92	81.4782749	237.4277897	264.3583877	142.9553267	166.8339315	220.4409689	56.9031664	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
16.93	79.6721429	237.7395417	264.4583877	142.3676963	166.8339315	220.4409689	56.9031664	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
16.94	79.6721429	237.1984897	264.5583877	143.9321299	166.5195625	221.3614182	54.6329196	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
16.95	77.4342357	236.0481777	267.1779928	140.49076	177.0721635	223.2622768	51.7089586	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17	80.8910547	236.6764669	263.1073964	145.49076	185.2395992	205.4409689	55.4824296	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.02	80.2062049	236.3614139	264.3583877	145.8556301	166.5195625	220.4409689	52.8273095	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.03	79.6721429	236.3614139	264.4583877	142.3676963	166.8339315	220.4409689	52.8273095	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.06	77.1093349	236.0481777	266.1173218	146.49076	177.0721635	222.3622768	55.4824296	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.08	78.9769649	236.9978695	265.6153561	141.1161494	178.6156031	223.9798699	56.0864363	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.1	81.4782749	233.9791066	264.5583876	142.0918496	176.1387198	219.5054896	49.9032896	49.9637376	6.02473921	86.1000061	0.00	2012	9	9	14	99	4	10
17.13	79.6721429	233.3364013	264.9583876	142.8565963	181.4992296	217.3092878	56.4032356	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.14	81.4782749	236.7962336	265.3583876	142.8565963	179.2763963	217.3092878	55.4824296	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.15	82.1238617	233.9791066	265.2583876	141.1161494	177.0721635	221.3614182	56.4032356	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.18	81.3026648	236.7962336	265.3583876	145.6966034	176.9511175	227.3373671	53.2720562	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.19	79.6721429	236.7962336	265.4583876	142.9553267	177.0721635	227.3373671	53.2720562	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.22	79.2995618	232.6028754	266.8583876	139.7937755	180.2882377	225.6409689	52.8273095	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.23	79.2995618	232.6028754	266.9583877	141.7416229	180.6284139	225.9204896	51.3661552	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.25	78.9769649	237.7395417	264.5583874	141.1161494	186.5195625	229.8136527	54.2713162	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.28	77.4133357	236.6764669	266.2583134	136.7397354	173.8362925	219.5054896	55.4824296	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.29	79.6721429	236.6764669	266.3583134	142.3676963	173.8362925	219.5054896	55.4824296	49.9637376	6.02473921	86.1000061	0.20999999	2012	9	9	14	99	4	10
17.32	80.8910547	233.9791066	263.7073964	142.8565963	166.8339315	222.3622768	52.8273095	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.34	80.2062049	236.1987616	264.3583877	139.2396291	176.9511175	221.2676291	53.9813096	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.35	80.8910547	237.8070101	264.9583876	139.2396291	176.9511175	219.2454871	51.6919963	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.39	80.8910547	237.1984897	264.3583877	141.7416229	176.3602706	223.3218875	51.7089586	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.41	81.4782749	236.6764669	263.7073964	142.0918496	176.1387198	223.3218875	51.7089586	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.42	82.4139557	236.4874898	263.1073964	142.49076	180.1733187	226.2622147	51.7089586	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.44	83.6060563	236.7962336	264.3583877	138.3021409	175.8162268	217.5092894	53.2720562	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.46	79.6721429	236.0481777	263.7073271	141.7416229	175.8162268	225.3622768	50.4576791	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.49	77.1093349	236.6028014	264.9583876	140.49076	177.0721635	224.3026891	53.7589795	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.50	79.2995618	236.6028014	264.3583876	142.0918496	177.0721635	224.3026891	53.7589795	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.54	77.7398367	236.9978695	263.9583876	140.1755883	180.2882377	227.3092894	54.6329196	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.55	82.1238617	237.7395417	263.6583876	141.4296391	181.6992296	227.3092878	55.4824296	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.56	79.6721429	236.3614139	263.3583876	141.7416229	177.0721635	224.3026891	53.7589795	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.57	76.1635213	236.3614139	263.2583876	141.3356044	177.0721635	224.3026891	55.4824296	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.6	82.4139557	237.7395417	263.7073271	137.9973923	182.6992377	227.3092878	55.1467263	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.63	79.2995367	233.3211219	264.2583877	139.9177755	180.8329315	223.9798699	51.3661552	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.64	79.2995367	233.6028754	261.8583876	139.9918026	178.3361390	219.8734733	49.9164661	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.65	79.6721429	236.3614139	262.3583876	141.7416229	178.3361390	221.3614182	50.4576791	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.66	80.8910547	236.3211219	263.9583876	137.9973923	178.9393906	223.3218875	52.2350562	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.7	82.1238617	232.4399260	264.3583877	145.6966034	177.6971611	223.9798699	53.8661129	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.73	81.4782749	233.5393121	264.2583877	146.1233266	178.9511175	221.2676291	55.7708795	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.74	85.5397523	235.5420989	265.8153561	145.6966034	179.5763963	224.9132492	55.1467263	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.75	80.8910547	236.9978695	265.3583876	142.0918496	179.5763963	223.9798699	53.8661129	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.76	84.6017763	236.9978695	261.9583876	140.1755883	179.6602706	226.7708609	53.8661129	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.8	77.7398367	233.3364013	262.7583876	142.0918496	179.2648065	219.5054896	52.8273095	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.82	79.2995367	233.7291663	262.2583877	142.8565963	177.6971611	219.8734733	55.1467263	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.84	78.6453698	232.4399260	262.9583876	142.6066963	180.8329315	219.1698664	52.2350562	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.85	81.4782749	236.7962336	263.3583876	141.1161494	180.2882377	224.3026891	53.7589795	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	4	10
17.86	83.6060563	236.4874898	263.4583876	142.0918496	179.2763963	227.3092878	55.4824296	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	5	10
17.87	81.7888501	235.8028014	263.5583876	141.7416229	179.2763963	227.3092878	55.4824296	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	5	10
17.9	80.8910547	236.6764669	262.7583876	142.3676963	180.2882377	227.3092871	54.6329196	49.9637376	0.01	86.0000763	0.01	2012	9	9	14	99	5	10
17.91	81.4782749	236.3614139	262.8583876	142.0918496	179.2763963	227.3092878	55.4824296	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
17.92	82.7391102	236.3614139	262.9583876	145.6966034	179.2763963	225.7154432	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
17.96	83.6060563	236.4874898	263.4583877	141.1161494	177.6971611	227.3092878	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
17.98	81.7888501	235.8028014	263.8583877	140.8555267	177.6971611	221.2676291	52.2350562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18	80.8910547	235.2642555	263.2583877	135.4941896	176.4335049	217.5092894	53.8661129	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.01	79.6721429	236.3614139	263.7073964	142.3676963	176.4335049	219.2454871	51.6919963	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.04	79.6721429	236.3614139	263.7073964	139.7397354	180.2882377	221.2676291	51.7089586	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.06	80.2062049	242.0999642	266.2583867	141.4296391	178.9511175	226.3658147	56.0864363	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.09	78.9769649	236.2095005	261.5583867	144.4707	178.9511175	226.7708609	53.8661129	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.1	78.9769649	233.9791066	263.7073271	141.7416229	179.5763963	220.4409689	52.2350562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.13	79.6721429	236.9978695	263.2583877	142.0918496	179.5763963	220.4409689	52.2350562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.14	79.6721429	236.9978695	262.8583877	141.7416229	180.8329315	224.2026891	52.8273095	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.16	87.0562566	232.4399260	263.6583877	141.4296391	179.3361390	223.3218875	51.3661552	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.18	80.2062049	236.1987616	263.9583877	140.8555267	179.3361390	223.3218875	51.6919963	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.2	80.8910547	235.5420989	263.6583877	142.9553267	180.8329315	222.3218875	51.3661552	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.23	79.6721429	236.3614139	263.2583877	142.0918496	181.4992296	221.2676291	51.7089586	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.24	83.0280242	236.3211219	263.4583877	144.4707	181.1494496	221.2676291	51.7089586	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.26	78.9769649	235.9158175	262.8583877	141.7416229	183.9695452	219.3948671	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.3	81.4782749	236.7962336	263.3583877	141.7416229	179.2648065	219.8734733	52.2350562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.9	81.7888501	235.8028014	263.8583877	140.8555267	179.2648065	219.8734733	52.8273095	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.91	80.2062049	236.9978695	264.4583877	144.4707	181.1494496	221.2676291	51.7089586	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.92	83.6060563	236.3614139	263.9583877	142.9553267	181.7326187	222.3218875	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.93	80.2062049	235.5420989	263.6583877	141.4296391	181.7326187	222.3218875	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.94	83.6060563	236.9978695	263.3583877	142.49076	181.7326187	222.3218875	53.2720562	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.95	80.2062049	240.1353189	262.8583877	141.4296391	186.1913894	221.2676291	53.8661129	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.96	83.6060563	236.6028014	262.9583877	142.9553267	179.9373277	221.2676291	57.9576963	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.97	79.6721429	236.3614139	263.2583877	142.0918496	179.9373277	221.2676291	57.9576963	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.98	79.6000526	232.7291663	262.3583877	143.2321299	178.6156031	223.9798699	55.4824296	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
18.99	80.2062049	235.5420989	262.7583877	142.9553267	178.6156031	223.9798699	55.4824296	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	5	10
19	80.8910547	237.4277897	266.1173218	136.109662	178.9763954	216.9792219	55.4824296	49.9637376	0.01	86.1000061	0.01	2012	9	9	14	99	6	10
19.02	80.2062049	236.0481777	265.6153561	142.2497146	180.5195625	221.3614182	55.1467263	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.03	79.6721429	235.9158175	265.2583876	142.0918496	180.5195625	221.3614182	55.1467263	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.04	83.3911552	236.3614139	264.2583876	144.2497146	180.8329315	219.5054896	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.05	83.3911552	235.0284573	264.3583877	144.2497146	180.8329315	219.5948932	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.06	78.9769649	236.9978695	264.3583877	139.9177755	181.4992296	221.2676291	51.3661552	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.08	78.2995367	236.3614139	263.7073964	137.9973923	177.6971611	220.4409689	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.09	79.6721429	236.3614139	263.2583877	142.0918496	177.6971611	220.4409689	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.1	77.7398367	236.9978695	263.2583877	142.0918496	177.6971611	220.4409689	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.11	81.1408648	236.2095005	263.7073964	143.9321299	177.0721635	220.4409689	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.12	77.4133357	236.3614139	263.2583877	142.0918496	177.0721635	220.4409689	55.4824296	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.14	85.8512326	236.3614139	263.6583877	142.3676963	176.6276292	219.1698664	54.6329196	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.15	81.7888501	241.4557751	265.8153561	145.6966034	180.2882377	222.9408687	52.5329562	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.16	82.1238617	236.6764669	265.7173218	143.2497146	180.2882377	222.9408687	52.5329562	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.18	79.6721429	236.3614139	264.7073964	142.0918496	181.1494496	223.3622768	53.1452726	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.2	81.7888501	237.7395417	265.6153561	143.2497146	181.1494496	223.3622768	53.1452726	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.21	81.7888501	242.6862263	264.2583877	137.9973923	180.8329315	219.5948932	55.2350562	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.23	79.2995618	235.9791066	265.4583877	139.9177755	179.9763963	220.7154432	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.24	80.2062049	236.6764669	265.5583877	139.3365064	179.9951664	219.9134661	49.9164661	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.25	79.6721429	236.3614139	265.6583877	142.0918496	179.9763963	220.7154432	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.32	81.7888501	236.7962336	266.1173218	141.7416229	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.33	80.2062049	235.9791066	265.8153561	140.8555267	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.34	80.2062049	236.3614139	265.3583876	142.0918496	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.35	81.7888501	236.7962336	264.9583876	141.7416229	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.36	80.2062049	235.9791066	264.5583876	140.8555267	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.38	79.2995367	236.3614139	264.1583876	142.0918496	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.4	82.1238617	236.3614139	263.7073964	141.7416229	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.41	82.4139557	236.3614139	263.2583877	141.4296391	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.42	79.6721429	236.3614139	263.7073271	141.7416229	178.3361390	221.3614182	51.7089586	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.44	79.6721429	236.3614139	263.2583877	141.3356044	180.2882377	220.3026891	53.8661129	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.45	81.7888501	236.3614139	263.7073964	142.0918496	180.2882377	220.3026891	53.8661129	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.48	81.7888501	237.4277897	267.1779928	137.3618088	177.0721635	222.9408687	53.5329196	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.5	84.2998563	236.2723771	263.0583877	139.9918026	181.1494496	223.3622768	53.1452726	49.9637376	0.01	86.2000458	0.01	2012	9	9	14	99	6	10
19.52	79.7884226	236.0481777	262.6583877	142.9553267	179.9763963	219.5948932	55.7708795	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.54	81.1408648	235.2642555	263.7073964	141.4296391	180.8329315	221.3614182	55.7708795	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.55	79.6721429	236.3614139	263.2583877	142.0918496	180.8329315	221.3614182	55.7708795	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.58	81.1408648	236.2095005	263.6583877	143.9321299	177.6971611	223.9798699	53.2720562	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.6	79.6000526	236.3614139	263.6583877	140.49076	180.8329315	224.5143492	53.8661129	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.62	83.3911552	235.9791066	264.3583877	136.109662	178.9763963	226.7708609	55.4824296	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.64	83.3911552	236.3614139	264.2583877	143.9321299	177.3721635	225.3622768	57.9576963	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.65	79.6721429	236.3614139	263.7073964	142.0918496	177.3721635	225.3622768	57.9576963	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.7	80.8910547	232.0999642	263.7073271	137.3618088	180.7129698	227.3092878	53.1452726	49.9637376	0.01	86.3000305	0.01	2012	9	9	14	99	6	10
19.73	81.

21.18	83.2365253	236.6764698	269.369923	136.6130007	176.4203169	223.899563	48.8638694	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.2	83.6761973	236.6132379	269.3975524	143.9216031	178.3361390	217.6116929	50.4648296	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.21	83.2365253	236.6764698	269.3975524	143.9216031	176.4203169	223.899563	48.8638694	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.24	82.7267132	236.5420865	267.4808051	141.1161494	180.2205992	227.9637723	50.4648296	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.26	83.2267614	237.7345417	263.7324371	142.9876963	176.9820706	220.7144332	53.8861129	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.27	83.6761973	236.6764698	269.3975524	143.9216031	178.3361390	217.6116929	50.4648296	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.3	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.31	83.3511352	236.7862326	269.3992587	136.6130007	186.9593031	225.7722216	52.6273495	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.32	77.7208367	236.5420865	269.3975524	136.1996961	186.9593025	225.3623759	49.2589629	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.36	75.5383295	239.5075669	267.1779926	143.2492166	179.3760954	218.5998602	51.3841952	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.4	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.4	83.3288242	241.8072175	267.9875524	143.3996963	179.6376282	220.9498837	51.3841952	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.42	78.2667367	237.7254972	267.4808051	142.3876963	175.8162398	219.2663871	50.7788776	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.43	77.7208367	236.6764698	262.7925791	139.9177167	177.6971411	221.2676001	57.2591493	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.49	83.2365249	236.2965450	265.6023337	142.9876963	180.7129938	225.1214858	54.8339196	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.5	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.9	83.2267614	240.9648868	267.9875524	137.3615089	177.3630472	223.8708869	54.6588229	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.92	78.6063598	235.5420865	241.8947175	142.2492166	175.1860487	223.3622768	52.3509562	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.94	76.4766126	239.5075669	267.1779926	141.1161494	185.3399629	225.4668665	57.2591493	49.9627146	6.02473026	86.9000763	0.01	2012	5	5	14	99	8	10
21.96	83.9531257	239.6743379	262.7925791	142.9876963	181.1484436	220.4059589	56.1738243	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.97	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.9	83.5288426	236.6764698	265.6023337	142.9876963	176.9820706	220.7722216	52.6273495	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.92	78.2667367	235.2953553	266.8649024	136.6130007	177.6971411	222.6393906	52.6273495	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.94	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.94	78.2667367	239.6743379	265.5023337	141.4296261	180.2966027	219.3631137	56.4908296	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.95	81.1639548	236.0487777	254.9867777	143.0546996	175.9327377	217.3062678	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.7	78.2667367	232.7351963	267.1679554	145.1836701	180.2965027	219.7354423	56.4908343	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.72	82.4138052	236.1987616	265.6123181	143.8933927	176.1367196	223.9798699	52.2273609	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.74	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.76	85.4762505	239.5420865	263.1279962	136.6130007	179.8915842	223.4455669	55.7788776	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.78	83.6761973	236.6764698	269.3975524	136.7267354	176.9611175	220.0630147	52.9601429	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.8	83.2365249	233.6928753	265.6023337	143.7742974	180.7129937	221.8649113	49.3588629	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.82	79.6133439	236.3914139	266.9010031	145.1774993	179.3361390	223.9798699	52.6273495	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.84	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.86	85.2509613	233.2364313	258.3331117	142.2492166	179.8915842	222.9498837	55.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.88	82.4138052	241.1865928	267.9875524	141.4296261	181.3361390	225.1214858	55.4576176	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.9	77.4134267	236.5487177	263.1279962	143.1774993	176.9820706	220.8649113	52.4273896	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.92	79.6072429	237.3973191	263.1279962	143.8733927	176.9611175	221.3614182	52.3273609	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.94	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.96	83.6031753	235.2265005	263.1279962	142.5106996	180.7129938	221.8649113	53.8861129	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
21.98	76.1432313	233.9761993	263.8324371	137.3615089	177.6971411	222.9498837	54.6208196	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.02	78.6063598	235.5420865	265.5023337	143.3996963	179.6376282	221.2676001	52.6273495	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.04	82.7267132	237.4267867	263.8324371	143.8933927	176.3361390	223.9798699	55.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.06	81.7989501	235.2953553	249.9153954	141.7174929	186.9593031	231.2725002	57.2591493	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.08	79.6072429	233.3496373	263.1279962	137.9873923	176.8162398	223.9798699	49.8323095	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.1	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.12	75.5383295	236.4878976	267.9875524	141.4296261	176.3361390	225.7722216	52.9601429	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.14	82.1239511	236.6764698	264.3997777	143.9933927	176.9611175	222.6393906	50.8787161	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.16	83.9531257	236.4878976	265.6123181	143.2492166	180.8335915	219.1899664	50.8787161	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.18	82.1239511	236.6743379	265.6123181	142.8933927	176.2663003	220.5984543	55.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.2	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.22	76.6706126	236.7862326	264.6137181	143.6139021	181.1735187	224.8298623	52.2273609	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.24	79.6072429	236.6764698	266.8649024	142.6963963	180.8335915	219.1899664	52.6273495	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.26	82.1239511	236.9635243	266.8649024	143.2492166	181.1484436	220.4059589	55.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.28	82.7267132	235.2953553	263.7324371	142.9933963	180.8335915	221.3614182	53.4637337	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.3	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.32	79.6133439	236.6764698	266.9010031	139.9177167	180.8335915	221.3614182	51.1589766	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.34	77.0283345	236.4878976	264.3997777	142.9933927	179.8915842	217.3062678	53.8861129	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.36	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.38	78.6706126	236.1987616	266.9010031	141.7174929	176.8162398	219.4279219	52.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.4	80.6136603	240.2492899	263.7324371	142.9933963	176.3361390	223.9498837	54.2113142	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.42	77.7208367	233.2364313	264.3997777	141.1161494	181.4992296	219.8792216	55.4576176	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.44	79.6133439	236.4878976	265.6023337	143.9933963	180.8335915	220.4059589	51.1589766	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.46	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.48	81.7989501	235.2953553	263.7324371	140.4963176	180.2966968	220.1433264	55.8238296	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.5	78.2667367	233.3496373	264.6137181	137.9873923	180.8335915	221.8649113	55.1582728	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.52	79.6072429	235.6029014	262.4809097	139.9933963	176.4203169	223.899563	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.54	76.7862326	235.6029014	266.9010031	140.4963176	180.8335915	226.7108839	50.8787161	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.56	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473026	86.9000763	0.02	2012	5	5	14	99	8	10
22.58	79.2666518	236.6764698	261.8947175	139.2596261	176.1367196	223.9498837	52.5273609	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.6	84.6138603	236.0487777	265.9252754	147.5738037	177.6971411	224.3028661	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.62	79.2666518	235.2265005	241.8947175	138.9139021	177.6971411	221.2676001	54.5339196	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.64	78.6706126	236.7862326	266.2933967	135.2596261	181.1484436	220.1214858	57.2591493	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.66	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.68	81.7989501	236.9635243	266.8649024	143.2492166	179.3760954	220.9498837	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.7	81.6989501	232.0966892	264.8697614	142.2492166	179.3760954	218.5998602	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.72	83.1239511	236.3271219	265.6023337	143.2492166	181.4992296	219.9998662	52.4273896	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.74	83.5288426	236.6764698	265.6023337	143.2492166	179.3760954	219.9998662	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.76	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.78	79.6133439	236.4878976	266.9010031	139.9177167	179.3760954	220.9498837	51.1589766	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.8	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.82	79.6072429	236.7862326	264.6137181	143.6139021	181.1735187	224.8298623	52.2273609	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.84	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.86	77.7208367	236.2965450	261.9019957	141.4296261	181.3361390	221.2676001	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.88	77.5383267	236.5420865	262.7925791	141.1161494	181.1484436	220.4059589	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
22.9	82.4138052	236.5487177	263.1279962	142.3876963	179.4376282	219.9998662	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23	76.1432313	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.02	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.04	76.1432313	236.2965450	265.6023337	142.9876963	177.3630472	220.9498837	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.06	82.7267132	236.9635243	261.9019957	141.7174929	175.1860487	220.9498837	50.3588229	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.08	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.1	81.1639548	236.7862326	265.6023337	142.9876963	181.1484436	220.7722216	50.7788776	49.9627146	6.02473029	86.9000763	0.02	2012	5	5	14	99	8	10
23.12	81.1639548	235.2953553	249.9153954	145.6933927	176.9820706	225.1433264	52.6273495	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.14	79.6072429	234.9161175	264.3997777	142.9933963	177.3630472	221.3614182	55.4576176	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.16	77.0283345	234.9161175	264.8697614	143.9321299	181.1484436	223.9798699	57.3305457	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.18	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.2	81.6760758	235.6029014	267.9875524	137.3615089	180.8335915	227.0353016	49.3588629	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.22	77.4134267	237.4267867	263.8324371	143.9876963	176.9820706	219.1899664	53.8861129	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.24	78.6706126	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.26	81.7989501	236.6764698	241.8947175	140.4963176	179.8162398	217.3062678	55.3588426	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.28	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.3	80.2365249	236.5420865	265.5023337	142.2492166	179.3760954	220.9498837	50.7788776	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.32	81.1639548	236.5420865	267.8420014	143.5933964	176.9820706	223.9873878	53.9873096	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.34	80.2365249	233.6928753	265.6023337	143.7742974	176.7969009	221.9498837	51.7589766	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.36	81.7989501	235.7254972	267.4808051	141.1161494	179.6376282	217.3062678	53.3588426	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.38	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.4	78.6706126	237.7254972	266.2933967	139.9177167	176.1367196	217.1863487	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.42	83.6761973	240.9648868	249.9153954	143.6933927	176.9820706	223.9798699	55.4576176	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.44	78.6706126	236.7862326	266.2933967	139.9177167	176.1367196	217.1863487	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.46	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.48	81.7989501	240.2492899	267.9875524	142.2492166	179.3760954	220.9498837	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.5	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.52	81.1639548	236.0487777	267.9875524	143.3996963	179.6376282	220.9498837	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.54	83.6761973	236.6764698	265.6023337	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.56	78.6706126	236.7862326	266.2933967	139.9177167	176.1367196	217.1863487	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.58	78.6706126	241.4557751	266.3996031	142.3876963	179.2662003	219.8132627	53.7788776	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.6	79.6072429	236.6764698	265.6023337	137.3615089	176.4376282	220.9498837	50.1582728	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.62	78.2667367	237.4267867	263.8324371	139.9177167	176.9820706	217.3062719	52.9601429	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.64	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.66	83.6031753	236.1987616	266.9010031	143.2492166	179.3760954	220.9498837	51.1589766	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.68	76.6063598	240.2492899	267.9875524	142.3876963	179.6376282	219.8132627	53.7788776	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.7	78.2667367	237.7254972	266.2933967	139.9177167	176.1367196	217.1863487	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.72	77.1083248	236.6764698	265.6023337	143.9933963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.74	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.76	82.1239511	236.3271219	265.6023337	142.2492166	181.4992296	219.9998662	52.4273896	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.78	83.5288426	236.6764698	265.6023337	143.2492166	179.3760954	219.9998662	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.8	83.2267614	237.4267867	263.8324371	143.9876963	176.9820706	217.3062719	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14	99	8	10
23.82	76.4766126	236.6132379	265.6023337	138.3021169	177.6971411	221.2676001	51.3841952	49.9627146	6.02473029	86.9000763	0.02999999	2012	5	5	14

25.62	82.41398527	236.3614338	266.2583967	145.49076	170.8757596	221.2676051	53.8668129	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.64	82.13129517	236.8993356	266.2583967	131.9875523	178.9011175	219.9054896	55.4828296	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.65	81.86860506	236.5422895	266.3125167	145.1363767	181.4992296	222.9498837	52.3245052	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.66	81.60603483	236.5420895	266.3125167	145.1363767	181.4992296	222.9498837	52.3245052	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.7	78.97589458	237.8070107	265.9252764	142.9676963	182.3994968	222.0064543	52.9601429	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.71	78.71332429	237.5420895	265.9252764	146.4903076	182.9649423	221.3018973	55.4828296	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.72	78.45076398	236.7962338	266.3125167	146.4903076	183.5694423	221.3018973	55.4828296	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.76	80.23563419	236.7962338	262.9052508	141.1161494	178.3241390	217.9329993	57.0261423	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.78	79.97589458	236.8293551.4	263.4253137	146.49076	178.3241390	217.9329113	55.7788776	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.8	80.8015047	236.9158775	264.8757961	145.8052027	180.8309315	222.9498837	51.7697690	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.81	81.07242517	236.7962338	264.8757961	145.8052027	180.8309315	222.9498837	51.7697690	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.84	82.7281.1522	236.5422895	267.2253271	139.9177198	176.4225208	219.9154392	55.4828296	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.86	79.6721429	235.9634561	267.4908611	145.1202369	178.6376282	223.3219875	53.2725052	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.88	80.23563419	236.9979958	265.8056507	147.9199637	177.2721132	226.3630147	55.4578761	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.9	78.66338398	236.2295935	264.3992777	137.9875523	180.5169426	221.3614132	55.1487263	49.96371.46	6.02473545	86.20005458	0.01	2012	5	5	14	99	12	10
25.91	79.40122429	236.7962338	264.3992777	137.9875523	180.5169426	221.3614132	55.1487263	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	12	10
25.94	81.4766749	237.4317087	261.5419947	146.4303226	179.3241390	223.8099603	51.0833628	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	12	10
25.96	80.23563419	236.6764698	262.8023337	131.3615088	178.1397198	225.754432	53.2725052	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
25.98	79.41122429	236.7962338	267.4908611	139.9135067	179.3241390	214.4649909	53.2725052	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26	82.13129517	236.2895935	264.9992777	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.01	79.97589458	236.9158775	264.9992777	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.03	79.41122429	236.9158775	264.8757961	146.4303226	179.3241390	214.8713927	54.5209196	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.05	81.4766749	236.1867615	264.9992777	139.9135067	177.8971611	222.0064543	57.4275451	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.06	80.8015047	236.9158775	264.9992777	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.1	80.8015047	236.3614338	265.2992507	143.9950997	176.7969939	215.2958523	53.2725052	49.96371.46	6.02473545	86.1000061	0.01	2012	5	5	14	99	13	10
26.12	80.23563419	236.7962338	266.9664924	143.6163031	182.7129958	223.1214858	52.9601429	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.14	81.79989507	236.7962338	265.4137561	146.49076	179.9769942	222.9498837	55.1487263	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.16	78.23363577	236.0981777	267.9658611	137.9875523	178.9011175	219.9158627	53.2725052	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.18	80.23563419	236.0981777	267.9658611	137.9875523	178.9011175	219.9158627	53.2725052	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.2	82.7281.1522	236.5422895	265.8023337	141.1161494	178.3241390	223.8099603	55.5328196	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.22	78.20097387	236.7231693	265.9125161	150.8136376	178.7969939	219.1809664	53.9057096	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.24	83.9761573	236.1867615	265.7232271	141.7419029	181.4992296	221.9154392	57.4647664	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.26	83.03562422	236.6819976	265.9125161	139.2398291	179.1863497	221.2676051	53.8668129	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.28	80.23563419	236.9979958	265.8056507	147.9199637	177.2721132	226.3630147	55.4578761	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.3	81.79989507	236.6123379	265.8056507	139.2398291	177.2721132	222.9498837	52.9601429	49.96371.46	6.02473545	86.1000061	0.02999999	2012	5	5	14	99	13	10
26.32	84.6011.7693	241.1800508	264.8056507	144.87579	177.2721132	222.9498837	55.4828296	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.34	79.97589458	235.9781356	265.9252764	145.1775868	181.4992296	225.4499369	54.2112182	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.36	81.79989507	236.7962338	266.9.9.1021	143.2406766	179.9769942	217.3049278	52.3245052	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.38	81.4766749	236.7962338	266.9.9.1021	143.2406766	179.9769942	217.3049278	52.3245052	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.4	79.6721429	235.9634561	261.5419947	141.7419029	180.5169426	219.3973219	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.42	81.79989507	236.1867615	265.8056507	142.9676963	173.3925149	225.3973219	52.3245052	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.44	80.8015047	236.9158775	264.9992777	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.46	80.8015047	236.4253606	265.8056507	141.7419029	178.6376282	219.9158627	53.9057096	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.48	82.13129517	236.6764698	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.5	80.8015047	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.52	78.20097387	236.3011219	265.8023337	144.87579	182.3994968	224.2029961	57.0261423	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.54	81.79989507	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.56	75.8766243	237.4317087	267.9658611	141.7419029	176.4225208	219.9054896	55.7788776	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.58	80.23563419	237.8070107	264.9992777	141.4296391	177.2721132	223.9154896	53.8668129	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.6	79.40122429	236.7962338	265.8056507	142.9676963	177.8971611	223.9154896	53.8668129	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.62	80.5386448	237.1964697	267.4908611	141.7419029	180.5169426	225.4499369	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.64	81.79989507	236.9158775	267.4908611	141.7419029	180.5169426	225.4499369	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.66	82.13129517	236.5422895	266.3125167	146.49076	179.9769942	219.1809664	53.2725052	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.68	78.60338398	236.6820614	264.3992777	137.9875523	178.1397198	226.1397198	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.7	78.97589458	237.4317087	265.8056507	142.9676963	179.9769942	221.9649113	55.1487263	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.72	79.6721429	237.7364577	267.9658611	142.9676963	180.1695426	225.754432	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.74	79.40122429	236.9158775	266.1171218	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.76	79.20097387	236.1867615	264.9992777	141.4296391	178.1397198	219.9329909	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.78	77.4134357	236.9158775	266.1171218	142.2406766	180.8309315	220.4093369	52.9601429	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.8	79.40122429	236.7962338	266.9664924	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.82	78.4706226	237.1964697	265.8056507	136.2398291	181.1494426	225.3973219	56.6808296	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.84	79.97589458	236.6764698	266.9664924	142.0568096	183.9649423	223.9498837	56.9031664	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.86	79.97589458	236.5422895	266.9664924	142.0568096	183.9649423	223.9498837	56.9031664	49.96371.46	6.02473545	86.0000763	0.02	2012	5	5	14	99	13	10
26.88	77.2936367	237.7364577	265.8023337	139.2398291	176.6376282	223.3219875	56.4008396	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	13	10
26.9	80.23563419	236.9979958	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	13	10
26.92	80.8015.7693	236.9158775	266.9664924	142.0568096	183.9649423	223.9498837	56.9031664	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	13	10
26.94	78.20097387	236.0981777	266.9664924	138.3001499	176.9922708	219.9054896	55.4578761	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
26.96	75.2336358	237.7364577	266.9125161	139.9177198	178.9376282	224.3219875	55.4578761	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
26.98	78.6788498	236.7962338	265.7232271	141.7419029	177.2721132	221.3614132	55.1487263	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27	78.97589458	236.7962338	265.8056507	142.9676963	178.4969942	223.9498837	55.4828296	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.02	78.97589458	236.7962338	265.9252764	135.7970753	178.9011175	225.754432	52.9601429	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.04	83.60360563	236.1867615	265.2232337	141.7419029	177.2721132	225.754432	52.9601429	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.06	79.6721429	235.9781356	265.9252764	139.9177198	178.3241390	223.9154896	53.8668129	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.08	79.41122429	236.0981777	265.8056507	139.9135067	178.3241390	221.3614132	55.1487263	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.1	79.97589458	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473545	86.0000763	0.01	2012	5	5	14	99	14	10
27.12	78.97589458	236.6820614	265.8056507	139.9135067	173.4318324	221.3614132	55.1487263	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.14	80.23563419	235.5422895	265.2232337	142.9676963	180.5169426	225.7732216	56.9031664	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.16	78.97589458	236.7962338	265.8056507	142.9676963	180.5169426	219.9158627	53.9057096	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.18	77.3936367	235.9781356	265.8023337	142.2406766	180.2695426	226.1223219	55.2884629	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.2	82.13129517	236.5422895	267.1775928	145.8202627	182.3994968	221.3319871	53.8668129	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.22	81.79989507	237.4317087	266.3125167	146.49076	177.2721132	219.9649662	53.2725052	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.24	77.7936367	236.6764698	266.2583967	143.2406766	181.4992296	224.9299423	52.4473495	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.26	78.97589458	236.9158775	266.9664924	142.0568096	183.9649423	223.9498837	56.9031664	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.28	79.6088264	235.8293551.4	265.8056507	146.49076	173.9926208	219.9499662	57.0261423	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.3	82.7281.1522	237.1964697	265.2992507	146.49076	177.3636219	222.6293606	52.0217609	49.96371.46	6.02473539	86.1000061	0.01	2012	5	5	14	99	14	10
27.32	79.4122429	236.9979958	265.8023337	142.0568096	176.4225208	219.3464207	53.2725052	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.34	78.97589458	236.6820614	264.8757961	139.2398291	181.4992296	221.9649113	57.0261423	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.36	80.23563419	236.9979958	266.1171218	137.3615088	181.7159187	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.38	80.23563419	236.1867615	266.9.9.1021	141.7419029	181.7159187	221.3614132	53.8668129	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.4	78.20097387	236.9979958	266.8056507	137.3615088	180.5169426	221.3614132	53.8668129	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.42	82.7281.1522	236.9158775	266.9664924	142.0568096	180.5169426	225.754432	52.9601429	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.44	79.4122429	236.0981777	265.7232271	143.1775868	180.5169426	226.2908734	52.3245052	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.46	79.97589458	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.48	76.4706226	237.1964697	265.7232271	139.9177198	179.6376282	224.9149362	53.9057096	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.5	82.4139357	235.2895935	265.8056507	141.1161494	181.1494426	221.9649113	51.3847662	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.52	79.40122429	236.7962338	265.8056507	142.9676963	178.4969942	219.9158627	53.9057096	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.54	80.8015047	236.7962338	265.7232271	139.9135067	179.8162208	221.3220961	53.8668129	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.56	75.8766243	236.0981777	226.9159953	141.7419029	177.2721132	226.3973219	53.1432726	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.58	80.3012177	236.3614338	266.9125167	141.7419029	180.2695426	221.3614132	53.8668129	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.6	83.03562422	233.8429735	261.8547115	141.7419029	177.8971611	221.3614132	52.8475995	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.62	80.8015047	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.64	81.4766749	236.8293551.4	265.8023337	142.0568096	172.4318324	221.3614132	55.1487263	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.66	78.20097387	233.6928735	265.9992507	142.0568096	183.9649423	220.754432	48.9815561	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.68	78.97589458	237.1964697	267.1775928	142.0568096	179.3241390	221.3676051	51.2095247	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.7	80.8015047	236.6764698	265.7232271	142.2406766	178.9011175	217.6193609	54.2112182	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.72	79.40122429	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.74	79.4122429	236.6820614	265.7232271	137.3615088	178.6827708	221.3614132	55.1487263	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.76	78.66338398	236.7962338	265.2992507	143.0948096	181.5169426	221.1023562	51.3847662	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.78	78.97589458	236.5422895	265.9992507	143.0948096	185.3398508	220.754432	47.0713394	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.8	79.6721429	236.9979958	265.7232271	144.87579	179.2948208	223.3623769	56.9031664	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.82	80.23563419	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.84	81.4766749	241.1800508	266.1171218	142.2406766	182.7129958	223.8099603	52.9601429	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.86	78.4706226	236.6819976	265.9252764	139.7357354	179.2487615	222.6293606	52.6473495	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.88	80.8015047	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.9	79.6721429	236.5422895	266.9664924	142.0568096	178.7969939	221.3676051	55.7788776	49.96371.46	6.02473539	86.1000061	0	2012	5	5	14	99	14	10
27.92	78.20097387	236.9158775	266.1171218	142.0568096	179.9769942	219.3973219	55.7788776	49.96371.46	6.02473575	86.0000763	0	2012	5	5	14	99	15	10
27.94	81.79989507	235.2895935	265.9252764	145.49076	179.3241390	221.3614132	55.1487263	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
27.96	78.97589458	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
27.98	81.79989507	236.1867615	265.8056507	142.9676963	179.9769942	221.9649113	55.1487263	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28	81.79989507	236.7962338	265.7232271	146.8052027	180.7129958	222.0064543	55.7788776	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.02	77.5093345	235.9634561	264.8757961	141.7419029	178.3241390	223.7269423	52.6473495	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.04	78.23363577	235.6928735	265.9992507	139.9135067	180.3309426	222.0064543	51.7697690	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.06	79.40122429	236.7962338	265.2992507	141.7419029	177.3636219	220.754432	52.3245052	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.08	78.66338398	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.1	81.79989507	237.8070107	264.8757961	144.87579	183.8634323	95.7136323	56.9031664	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.12	80.23563419	236.5422895	265.7232271	138.1398662	179.9769942	221.3614132	55.4578761	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.14	75.8766243	236.7962338	265.7232271	139.9135067	181.4992296	221.9649113	53.8668129	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.16	80.8015047	236.2295935	267.1775928	145.8966834	179.4775596	222.6293606	54.5209196	49.96371.46	6.02473575	86.0000763	0.02	2012	5	5	14	99	15	10
28.18	78.66338398	236.9158775	266.1171218	137.3615088	179.3241390	225.9948285	54.5209196	49.96371.46	6.02473575	86.0000763

39.06	82.1318911	234.2853454	247.4908811	142.3679963	191.4992296	219.1969664	49.3164661	49.9621376	6.024723299	85.80003305	0.00	2012	9	9	14	99	17	10
39.08	83.0398243	236.3814139	243.3233167	139.9317159	176.0156620	219.3620254	52.3577609	49.9621376	6.024723299	85.80003305	0.00	2012	9	9	14	99	17	10
39.10	81.7989601	236.3814139	243.3233167	139.9317159	176.0156620	219.3620254	52.3577609	49.9621376	6.024723299	85.80003305	0.00	2012	9	9	14	99	17	10
39.12	81.7989601	236.3814139	243.3233167	142.8916031	176.0156620	221.3614152	52.4767761	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.14	81.1638648	236.3311219	246.2382899	143.6116031	186.5356526	220.4409369	53.3813096	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.16	81.1638648	236.3311219	246.2382899	143.6116031	186.5356526	220.4409369	53.3813096	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.18	82.7261102	236.5420895	245.8376961	131.3613688	177.4971411	224.8095423	49.8223595	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.2	81.1638648	236.3311219	246.3996777	142.9934997	176.8162398	223.9798699	49.8223595	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.22	82.7261102	236.5079569	245.1713216	139.9648335	186.8375760	226.4945355	52.3577609	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.24	78.9708408	236.6764498	239.3960211	142.3679963	161.1854436	226.7108039	53.2735562	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.26	81.2782748	236.6764498	239.3960211	142.3679963	176.3361390	219.7969664	51.3861662	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.28	81.2782748	236.6764498	246.3996777	142.9934997	176.3361390	219.7969664	51.3861662	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.3	81.7989601	237.1384997	243.3233167	140.4992376	180.8329015	216.9969662	55.1867263	49.9621376	6.024723299	85.70003408	0.00	2012	9	9	14	99	17	10
39.32	82.4136091	236.8995265	243.7332471	141.7147029	175.3383149	226.4945355	48.9873781	49.9621376	6.024723299	85.80003305	0.00	2012	9	9	14	99	17	10
39.34	80.9015547	236.2295505	236.8945415	142.3679963	180.2882077	219.1969664	52.3577609	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.36	79.6315129	236.1987616	243.3233167	142.3679963	180.2882077	219.1969664	52.3577609	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.38	81.7989601	236.3814139	246.4908811	142.9934997	176.8162398	220.3620254	52.9601429	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.4	80.8015547	236.3311219	246.3996777	137.3486221	179.3169916	219.3969671	53.2735562	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.42	79.6315129	236.5420895	244.9669145	143.6116031	171.7458897	223.9469837	55.1867263	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.44	80.5395408	240.2490899	244.5908974	141.7147029	176.3361390	224.5143492	52.4767761	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.46	81.1638648	236.3311219	246.3996777	142.9934997	176.3361390	219.1969664	52.3577609	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.48	77.1093248	236.6205812	241.8547175	142.3679963	176.3361390	217.3969679	51.3861662	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.5	81.7989601	236.7992326	241.8547175	144.2492146	176.3162398	221.7969795	56.4026396	49.9621376	6.024723303	85.80003305	0.00	2012	9	9	14	99	17	10
39.52	79.2966418	236.6764498	243.3233167	142.3679963	176.3361390	221.3614152	51.7392795	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.54	79.6315129	236.6764498	243.3233167	142.3679963	176.3361390	221.3614152	51.7392795	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.56	80.9015547	232.6928724	243.2953967	139.9317159	176.8162398	224.3029661	49.8839934	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.58	82.1318911	236.2356329	243.1071964	139.9317159	176.8162398	225.4495969	49.8223595	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.6	79.6315129	236.1987616	242.1670934	140.6032627	180.2882077	221.3614152	51.7392795	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.62	80.9015547	236.1987616	242.1670934	140.6032627	180.2882077	221.3614152	51.7392795	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.64	80.9015547	232.7351663	243.5589573	140.4992376	176.3361390	223.9798699	50.7792795	49.9621376	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.66	79.6315129	232.9761994	243.8426014	141.4296391	181.1854436	221.3614152	51.7392795	52.8473499	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.68	80.9015547	233.3496273	246.3996777	140.4992376	180.5195625	221.3614152	51.7392795	47.2772284	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.7	79.6315129	232.8437481	241.8547175	143.3062664	177.4971411	223.4093968	52.4767761	52.8473499	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.72	79.6315129	236.1987616	242.1670934	140.6032627	176.3361390	221.3614152	51.7392795	52.8473499	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.74	77.1093248	236.2985264	239.0366207	143.6231299	179.8918492	221.9969713	53.1682728	52.8473499	6.024723307	85.80003305	0.00	2012	9	9	14	99	17	10
39.76	81.1638648	241.1805008	244.9669145	139.2386291	176.6376292	225.1433354	49.8839934	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.78	80.2365149	236.6764498	243.3233167	142.2492146	180.8329015	221.2038661	52.3577609	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.8	83.0398243	236.1987616	243.8426014	143.8096321	176.9511175	221.3679761	51.3861662	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.82	81.7989601	236.1987616	243.3233167	143.8096321	176.9511175	221.3679761	51.3861662	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.84	79.3049747	236.5420895	235.1335117	140.4992376	181.7729187	221.3614152	52.3577609	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.86	80.2365149	235.2295505	245.6121591	139.9317159	176.8162398	217.1532992	52.4767761	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.88	81.7989601	236.3311219	246.3996777	142.9934997	176.8162398	221.3614152	51.3861662	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.9	82.9175973	236.5420895	245.7038264	143.3062664	180.8329015	220.4409369	48.9873781	49.9621376	6.024723307	85.80003153	0.00	2012	9	9	14	99	17	10
39.92	79.2966418	235.6950356	243.9859164	142.3679963	176.9511175	223.9969663	54.2113162	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
39.94	77.4134207	236.6764498	243.1071964	139.9317159	180.5195625	221.3018661	52.4767761	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
39.96	81.7989601	241.1805008	241.2340114	143.6096396	180.8329015	223.9969663	53.2735562	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
39.98	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3614152	51.7392795	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.02	77.4134207	236.6764498	243.3233167	139.9317159	176.8162398	223.3029661	53.2735562	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.04	79.6315129	236.1987616	242.1670934	140.6032627	176.3361390	221.3614152	51.7392795	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.06	80.9015547	236.1987616	242.1670934	140.6032627	176.3361390	221.3614152	51.7392795	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.08	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.1	79.2966418	236.6764498	243.3233167	139.9317159	176.8162398	223.3029661	53.2735562	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.12	81.1638648	236.3311219	246.3996777	142.9934997	176.8162398	219.1969664	52.3577609	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.14	81.7989601	236.3311219	246.3996777	142.9934997	176.8162398	219.1969664	52.3577609	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.16	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.18	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.2	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.22	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.24	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.26	79.2966418	236.6764498	243.3233167	139.9317159	176.8162398	219.9969662	55.1867263	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.28	81.1638648	236.3311219	246.3996777	142.9934997	176.8162398	219.1969664	52.3577609	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.3	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.32	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.34	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.36	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.38	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.4	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.42	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.44	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.46	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.48	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.5	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.52	80.9015547	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.54	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.56	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.58	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.6	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.62	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.64	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.66	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.68	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.7	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.72	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.74	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.76	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.78	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.8	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.82	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.84	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.86	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.88	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.9	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.92	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.94	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.96	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
40.98	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.02	80.9015547	236.7992326	243.7332471	139.9317159	176.8162398	219.9969662	55.1867263	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.04	77.4134207	236.5079569	245.2882897	143.6231299	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.06	77.1093248	232.6928724	243.9859164	139.9317159	176.8162398	221.3679761	52.3577609	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.08	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.1	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.12	79.6315129	236.1987616	243.3233167	142.3679963	176.3361390	221.3679761	52.3577609	52.8473499	6.024723307	86.00003753	0.00	2012	9	9	14	99	18	10
41.14	80.2365149	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.16	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.18	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.2	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.22	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.24	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.26	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.28	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.3	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.32	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.34	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.36	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.38	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.4	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.42	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.44	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.46	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.48	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.5	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.52	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.54	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.56	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.58	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.6	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.62	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713	53.1682728	49.9621376	6.024723307	86.00003753	0.00	2012	9	9	14	99	19	10
41.64	79.6315129	236.6764498	243.3233167	139.9317159	176.8162398	221.9969713

36,9	82,1319511	233,976184	265,812591	142,367663	181,496296	224,202661	49,3674237	49,9637087	8,02473087	86,8930763	0,01	2012	9	9	14	99	21	10
34,92	82,1301532	237,427587	265,399287	142,9956997	179,3341390	225,445589	16,1792633	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,92	82,1301532	237,427587	265,399287	142,9956997	179,3341390	225,445589	16,1792633	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,58	80,8010547	232,429026	265,6295054	144,5978723	179,3539364	224,202661	52,3813609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,58	80,8010547	232,976184	265,8052764	136,6130567	180,9074092	223,9798699	54,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,58	80,8010547	232,976184	265,8052764	136,6130567	180,9074092	223,9798699	54,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,63	81,4790749	230,4204065	265,6295054	146,4963076	180,8320515	217,5128916	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,64	81,4790749	230,2983454	264,5695974	144,5978723	179,9760954	224,3029841	54,0863423	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,69	80,8010547	232,976184	265,7332177	136,6130567	179,7669509	219,9600317	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,69	81,4790749	230,3614139	264,9691814	147,,2660997	180,9093023	221,2679251	54,9329196	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,72	82,1319511	236,7332177	265,8052764	136,6130567	179,9760954	224,3029841	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,72	82,1319511	236,3211219	264,2994714	135,9546896	180,2396628	220,2029661	51,8680129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,74	81,7989501	235,5420995	265,6895811	144,2456195	177,4975871	217,6195929	48,8838964	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,76	81,1639548	236,1987618	265,6731591	145,6035307	179,4911175	221,3614152	54,5329196	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,78	81,7989501	237,1984697	266,8964934	143,3062043	179,9611175	221,2679251	58,2775567	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,79	81,7989501	237,1984697	266,8964934	143,3062043	179,9611175	221,2679251	58,2775567	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,82	78,4798126	238,6103079	265,4695977	147,6967753	179,9611175	221,2679251	49,9838934	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,84	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,87	82,1319511	230,9198175	266,5015201	143,6182021	179,7669509	225,4968265	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,89	83,6761973	241,190508	267,0808011	142,3976963	179,1267138	221,8949113	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,90	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,90	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,90	82,1319511	230,9198175	266,5015201	143,6182021	179,7669509	225,4968265	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,90	83,6761973	241,190508	267,0808011	142,3976963	179,1267138	221,8949113	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
34,90	83,6761973	241,190508	267,0808011	142,3976963	179,1267138	221,8949113	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	21	10
35	82,1319511	232,6329014	265,6731591	136,3001169	180,8320515	221,3614152	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,02	79,2989519	237,1984697	267,4808011	143,6182021	179,9760954	221,3614152	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,04	82,2989503	232,6329014	264,6727981	131,3676088	179,9611175	222,9498837	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,05	79,4023429	236,1987618	265,6731591	145,6035307	179,9611175	221,3614152	54,5329196	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,08	78,6368368	236,3487777	267,6808214	146,1333369	179,9760954	219,5604899	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,1	80,4762969	235,9168175	267,6808011	139,9517199	179,8951664	224,5162492	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,12	80,2263429	232,6329014	265,9052546	143,4296208	179,3341390	221,2679251	49,3674237	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,14	81,4790749	232,6329014	267,4808011	135,4968034	179,3341390	226,0834127	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,15	81,4790749	232,6329014	267,4808011	135,4968034	179,3341390	226,0834127	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,18	78,9798426	236,2985264	262,1876954	144,9976723	179,9603758	221,2679251	56,1752133	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,2	76,1433315	232,0966892	261,2804714	142,4806343	181,7329187	226,3973878	51,7689399	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,20	79,6010126	236,9198175	265,6731591	145,6035307	177,2312132	219,9600317	53,9915396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,24	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,24	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,26	83,3011552	237,4152012	266,2695967	140,4006343	177,4975871	219,9600317	45,7512336	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,3	78,9798426	236,0481777	265,6731591	143,3062043	180,5395045	218,2048877	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,32	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,32	78,7893228	237,1984697	265,9648435	141,7142929	179,1267138	219,1989663	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,36	77,0903549	236,6103079	264,5695974	139,2386291	180,8320515	220,2029661	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,39	81,7989501	236,7862335	266,8964934	143,6182021	181,1494406	220,4459589	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,4	80,8010547	233,0364313	265,9052546	143,9934997	179,1267138	222,6093969	54,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,41	81,4790749	236,7332177	266,8964934	143,6182021	179,1267138	221,8949113	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,44	81,4790749	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,46	81,7989501	234,9168175	258,7230117	146,7481103	181,1494406	223,3622768	49,3838927	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,49	77,2398267	265,0648395	267,1777926	141,4296208	179,9603758	217,9332864	49,3838927	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,5	81,4790749	232,2985264	265,6295054	146,7481103	179,9611175	221,8949113	49,8838964	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,52	81,7989501	232,6329014	265,6295054	146,7481103	181,1494406	220,4459589	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,54	78,9798426	234,9168175	265,6731591	143,3062043	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,56	77,0903549	236,1987618	265,7332177	143,9331299	182,1729698	222,9498837	53,9915396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,58	77,0903549	237,7394417	266,3997777	146,7481103	182,3882077	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,6	80,2263429	237,4217067	263,9227647	136,7397364	181,4996296	221,2679251	52,3329962	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,62	81,4790749	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,64	81,4790749	236,1987618	265,9052546	146,4963076	180,8320515	223,2622768	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,69	81,4790749	236,1987618	265,9052546	136,9296424	179,9611175	229,2793663	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,7	81,4790749	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,72	78,9798426	236,1987618	265,6731591	143,3062043	179,1267138	221,8949113	57,2264143	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,74	78,9798426	236,1987618	265,9052546	143,3062043	179,1267138	221,8949113	57,2264143	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,76	81,7989501	236,6103079	265,6295054	136,9296424	179,9611175	229,2793663	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,78	81,7989501	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,8	80,8010547	232,7394417	263,7332177	136,8946026	180,2396628	221,8949113	56,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,82	82,4138525	237,1984697	265,6731591	136,2386291	181,4996296	223,8995963	47,6275481	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	22	10
35,84	83,3011552	236,7862335	266,7433624	142,9956997	182,1729698	223,3622768	55,1067262	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,86	78,6368377	236,2985264	265,2095035	145,9968034	176,1267138	224,8099423	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,9	78,6368377	236,2985264	265,2095035	145,9968034	176,1267138	224,8099423	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,9	82,4138525	237,9198175	266,5015201	146,7481103	177,2312132	219,9600317	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,92	76,1433315	236,9198175	265,6895811	136,9546026	180,5395045	221,8949113	51,3829628	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	82,9761973	233,0364313	265,7332177	141,1161494	179,1267138	221,2679251	55,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	80,2263429	232,7934313	265,9895811	136,6130567	177,3836372	223,4459589	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	80,2263429	232,7934313	265,9895811	136,6130567	177,3836372	223,4459589	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35	78,9798426	236,9198175	265,6895811	143,2456195	180,1731187	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,02	83,3011552	236,7332177	266,3997777	142,3976963	179,4320549	223,2622768	55,1067262	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,04	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,05	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,06	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,08	81,4790749	232,4204065	265,6295054	144,5978723	179,3539364	224,202661	54,0863423	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,1	80,8010547	232,976184	265,8052764	136,6130567	180,9074092	223,9798699	54,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,12	80,2263429	232,6329014	265,9052546	143,4296208	179,3341390	221,2679251	51,1589799	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,14	81,4790749	232,6329014	267,4808011	135,4968034	179,3341390	226,0834127	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,15	81,4790749	232,6329014	267,4808011	135,4968034	179,3341390	226,0834127	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,16	80,2263429	232,6329014	265,9052546	143,4296208	179,3341390	221,2679251	49,3674237	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,18	78,9798426	236,2985264	262,1876954	144,9976723	179,9603758	221,2679251	56,1752133	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,2	76,1433315	232,0966892	261,2804714	142,4806343	181,7329187	226,3973878	51,7689399	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,22	79,6010126	236,9198175	265,6731591	145,6035307	177,2312132	219,9600317	53,9915396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,24	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,24	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,26	83,3011552	237,4152012	266,2695967	140,4006343	177,4975871	219,9600317	45,7512336	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,3	78,9798426	236,0481777	265,6731591	143,3062043	180,5395045	218,2048877	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,32	80,2263429	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,32	78,7893228	237,1984697	265,9648435	141,7142929	179,1267138	219,1989663	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,36	77,0903549	236,6103079	264,5695974	139,2386291	180,8320515	220,2029661	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,39	81,7989501	236,7862335	266,8964934	143,6182021	181,1494406	220,4459589	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,4	80,8010547	233,0364313	265,9052546	143,9934997	179,1267138	222,6093969	54,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,41	81,4790749	236,7332177	266,8964934	143,6182021	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,44	81,4790749	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,46	81,7989501	234,9168175	258,7230117	146,7481103	181,1494406	223,3622768	49,3838927	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,49	77,2398267	265,0648395	267,1777926	141,4296208	179,9603758	217,9332864	49,3838927	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,5	81,4790749	232,2985264	265,6295054	146,7481103	179,9611175	221,8949113	49,8838964	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,52	81,7989501	232,6329014	265,6295054	146,7481103	181,1494406	220,4459589	52,4273499	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,54	78,9798426	234,9168175	265,6731591	143,3062043	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,56	77,0903549	236,1987618	265,7332177	143,9331299	182,1729698	222,9498837	53,9915396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,58	77,0903549	237,7394417	266,3997777	146,7481103	182,3882077	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,6	80,2263429	237,4217067	263,9227647	136,7397364	181,4996296	221,2679251	52,3329962	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,62	81,4790749	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,64	81,4790749	236,1987618	265,9052546	146,4963076	180,8320515	223,2622768	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,69	81,4790749	236,1987618	265,9052546	136,9296424	179,9611175	229,2793663	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,7	81,4790749	236,4918975	266,5015201	143,2456195	179,8152398	221,3614152	50,4576761	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,72	78,9798426	236,1987618	265,6731591	143,3062043	179,1267138	221,8949113	57,2264143	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,74	78,9798426	236,1987618	265,9052546	143,3062043	179,1267138	221,8949113	57,2264143	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,76	81,7989501	236,6103079	265,6295054	136,9296424	179,9611175	229,2793663	57,6519953	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,78	81,7989501	237,1984697	265,6731591	146,4963076	179,1267138	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,8	80,8010547	232,7394417	263,7332177	136,8946026	180,2396628	221,8949113	56,6088229	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,82	82,4138525	237,1984697	265,6731591	136,2386291	181,4996296	223,8995963	47,6275481	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,84	83,3011552	236,7862335	266,7433624	142,9956997	182,1729698	223,3622768	55,1067262	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,86	78,6368377	236,2985264	265,2095035	145,9968034	176,1267138	224,8099423	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,9	78,6368377	236,2985264	265,2095035	145,9968034	176,1267138	224,8099423	56,4932396	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,9	82,4138525	237,9198175	266,5015201	146,7481103	177,2312132	219,9600317	52,3217609	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,92	76,1433315	236,9198175	265,6895811	136,9546026	180,5395045	221,8949113	51,3829628	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	82,9761973	233,0364313	265,7332177	141,1161494	179,1267138	221,2679251	55,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	80,2263429	232,7934313	265,9895811	136,6130567	177,3836372	223,4459589	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,94	80,2263429	232,7934313	265,9895811	136,6130567	177,3836372	223,4459589	51,3943852	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35	78,9798426	236,9198175	265,6895811	143,2456195	180,1731187	221,8949113	53,8661129	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,02	83,3011552	236,7332177	266,3997777	142,3976963	179,4320549	223,2622768	55,1067262	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,04	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,05	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087	86,8930763	0,02	2012	9	9	14	99	23	10
35,06	78,6368377	237,4217067	263,7332177	145,8096301	179,9611175	224,5162492	54,2113142	49,9637087	8,02473087

39.94	81.7669507	238.5878868	247.4908811	143.2492166	196.9595923	219.9004896	54.2113182	49.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.96	78.2043387	238.3481777	243.8023337	139.2396291	190.6335915	201.3026861	51.3951992	51.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.97	81.1439648	237.4317867	240.3626836	140.4992663	192.2898665	203.1976875	52.3569952	51.7597916	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.98	80.2265249	236.8688868	247.2658671	143.6035327	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.02	78.3043387	235.2893564	234.9991914	143.6196031	179.6376292	220.6964542	47.3091427	47.3091427	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.03	81.1439648	236.3481777	243.8023337	143.6035327	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.04	80.2265249	236.3481777	243.8023337	141.7416029	180.7705187	219.1989662	50.7598776	49.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.05	79.4008264	233.0364013	243.6023337	140.6963663	182.3918975	223.3018975	52.3569952	51.7597916	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.1	81.1439648	237.4317867	240.3626836	142.3676948	179.8611175	219.4968595	50.7598776	49.9637087	8.02473496	86.8930763	0	2012	9	9	14	99	26	10
39.12	79.6043698	236.1987616	247.0658671	143.2492166	177.4971411	220.7543232	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.13	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.14	81.1439648	238.5878868	247.2658671	141.7416029	181.1484928	221.3679895	51.3951992	51.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.18	82.7261522	238.0481777	245.8721581	143.2492166	180.2992077	220.1274458	52.3571609	51.7597916	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.2	81.1439648	239.8993006	247.0658671	143.3503246	181.4992296	217.3660019	49.3569529	49.3569529	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.22	83.3613562	237.4317867	238.9992651	137.9873923	183.853403	223.9798899	47.8425401	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.24	81.1439648	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.26	80.2265249	236.7862038	243.3998577	140.1775993	177.4971411	222.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.28	78.3043387	237.4317867	242.7643761	143.3503246	177.4971411	219.8139627	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.3	81.7669507	230.7291663	241.8543715	143.3503246	175.2943392	225.8993663	57.3505457	57.3505457	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.32	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.34	81.7669507	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.36	80.2265249	236.8688868	243.3998577	140.1775993	177.4971411	222.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.38	78.3043387	237.4317867	242.7643761	143.3503246	177.4971411	219.8139627	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.4	81.7669507	230.7291663	241.8543715	143.3503246	175.2943392	225.8993663	57.3505457	57.3505457	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.42	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.44	81.7669507	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.46	80.2265249	236.8688868	243.3998577	140.1775993	177.4971411	222.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.48	78.3043387	237.4317867	242.7643761	143.3503246	177.4971411	219.8139627	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.5	81.7669507	230.7291663	241.8543715	143.3503246	175.2943392	225.8993663	57.3505457	57.3505457	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.52	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.54	81.7669507	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.56	80.2265249	236.8688868	243.3998577	140.1775993	177.4971411	222.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.58	78.3043387	237.4317867	242.7643761	143.3503246	177.4971411	219.8139627	50.1493729	49.9637087	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.6	81.7669507	230.7291663	241.8543715	143.3503246	175.2943392	225.8993663	57.3505457	57.3505457	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.62	82.1319911	239.5492084	243.3998577	136.7397354	179.3361390	223.7703215	53.3813056	53.3813056	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.64	78.1633315	236.3011279	244.8757661	143.0964696	185.2637169	185.0284738	55.9883356	55.9883356	8.02473496	86.8930763	0.01	2012	9	9	14	99	26	10
39.66	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.68	78.6606326	236.3011279	243.3998577	143.0964696	186.9159425	224.9143892	48.8838064	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.7	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.72	82.1319911	239.5492084	243.3998577	143.0964696	186.2637169	185.0284738	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.74	78.1633315	236.3011279	244.8757661	143.0964696	185.8918846	223.7703215	53.3813056	53.3813056	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.76	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.78	78.6606326	236.3011279	243.3998577	143.0964696	186.9159425	224.9143892	48.8838064	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.8	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.82	82.1319911	239.5492084	243.3998577	143.0964696	186.2637169	185.0284738	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.84	78.1633315	236.3011279	244.8757661	143.0964696	185.8918846	223.7703215	53.3813056	53.3813056	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.86	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.88	78.6606326	236.3011279	243.3998577	143.0964696	186.9159425	224.9143892	48.8838064	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.9	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.92	82.1319911	239.5492084	243.3998577	143.0964696	186.2637169	185.0284738	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.94	78.1633315	236.3011279	244.8757661	143.0964696	185.8918846	223.7703215	53.3813056	53.3813056	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.96	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
39.98	78.6606326	236.3011279	243.3998577	143.0964696	186.9159425	224.9143892	48.8838064	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
40	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
40.02	82.1319911	239.5492084	243.3998577	143.0964696	186.2637169	185.0284738	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	26	10
40.04	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.06	78.6606326	236.3011279	243.3998577	143.0964696	186.9159425	224.9143892	48.8838064	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.08	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.1	77.5996367	236.5420995	241.2594714	136.6130657	177.2972151	220.4455369	57.9437954	57.9437954	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.12	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.14	82.4136267	235.4609734	245.6023337	136.2396291	179.2993992	214.8139627	49.3569529	49.3569529	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.16	83.6060963	239.2893564	243.8023337	136.7397354	186.1223369	177.2372183	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.18	82.1319911	236.1987616	245.0658671	143.7441137	181.4992296	221.3679895	51.7598776	51.7598776	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.2	82.1319911	233.0364013	243.7243571	143.3676963	179.8637196	221.3614192	52.4273495	52.4273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.22	81.1439648	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.24	81.4756758	236.5420995	243.3998577	143.1775993	180.2996498	223.7703215	51.9637604	51.9637604	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.26	82.1319911	239.5492084	243.9257744	143.3503246	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.28	81.7669507	236.3011279	245.3015201	143.9187675	179.8622758	223.9798899	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.3	80.8515147	232.9761091	242.8658671	140.4963576	186.2958734	206.3973279	57.2041403	57.2041403	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.32	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.34	78.1633315	236.9108175	241.2594714	136.7397354	177.4971411	220.2026861	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.36	83.0260542	237.4317867	238.1713218	143.7876963	181.1484928	224.3026861	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.38	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.4	77.5996367	236.5420995	241.2594714	136.6130657	177.2972151	220.4455369	57.9437954	57.9437954	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.42	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.44	82.4136267	235.4609734	245.6023337	136.2396291	179.2993992	214.8139627	49.3569529	49.3569529	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.46	83.6060963	239.2893564	243.8023337	136.7397354	186.1223369	177.2372183	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.48	82.1319911	236.1987616	245.0658671	143.7441137	181.4992296	221.3679895	51.7598776	51.7598776	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.5	82.1319911	233.0364013	243.7243571	143.3676963	179.8637196	221.3614192	52.4273495	52.4273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.52	81.1439648	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.54	81.4756758	236.5420995	243.3998577	143.1775993	180.2996498	223.7703215	51.9637604	51.9637604	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.56	82.1319911	239.5492084	243.9257744	143.3503246	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.58	81.7669507	236.3011279	245.3015201	143.9187675	179.8622758	223.9798899	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.6	80.8515147	232.9761091	242.8658671	140.4963576	186.2958734	206.3973279	57.2041403	57.2041403	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.62	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.64	78.1633315	236.9108175	241.2594714	136.7397354	177.4971411	220.2026861	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.66	83.0260542	237.4317867	238.1713218	143.7876963	181.1484928	224.3026861	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.68	77.5996367	236.5420995	241.2594714	136.6130657	177.2972151	220.4455369	57.9437954	57.9437954	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.7	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.72	82.4136267	235.4609734	245.6023337	136.2396291	179.2993992	214.8139627	49.3569529	49.3569529	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.74	83.6060963	239.2893564	243.8023337	136.7397354	186.1223369	177.2372183	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.76	82.1319911	236.1987616	245.0658671	143.7441137	181.4992296	221.3679895	51.7598776	51.7598776	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.78	82.1319911	233.0364013	243.7243571	143.3676963	179.8637196	221.3614192	52.4273495	52.4273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.8	81.1439648	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.82	82.4136267	235.4609734	245.6023337	136.2396291	179.2993992	214.8139627	49.3569529	49.3569529	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.84	83.6060963	239.2893564	243.8023337	136.7397354	186.1223369	177.2372183	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.86	82.1319911	236.1987616	245.0658671	143.7441137	181.4992296	221.3679895	51.7598776	51.7598776	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.88	82.1319911	233.0364013	243.7243571	143.3676963	179.8637196	221.3614192	52.4273495	52.4273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.9	81.7669507	230.8168175	242.7643761	143.3503246	177.4971411	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.92	80.2265249	236.9108175	241.2594714	136.7397354	177.4971411	220.2026861	52.3571609	52.3571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.94	83.0260542	237.4317867	238.1713218	143.7876963	181.1484928	224.3026861	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.96	78.1633315	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
40.98	81.1439648	237.4317867	240.3626836	143.2492166	177.4971411	217.9328954	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	27	10
41	80.2265249	236.8688868	243.3998577	140.1775993	177.4971411	222.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.02	78.6306377	236.5320131	246.8648404	143.0964696	177.4971411	221.3614192	55.1493729	55.1493729	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.04	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.06	82.8026063	236.3011279	245.9257744	143.3503246	179.2993992	214.8139627	50.6273495	50.6273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.08	80.2265249	237.7369417	243.0257147	143.9187675	179.8622758	223.1023354	52.6273495	52.6273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.1	79.4015129	237.1984897	242.0257147	136.3007354	185.0384798	205.7543232	55.1493729	55.1493729	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.12	83.9626063	232.0966932	242.7643761	141.7416029	177.4971411	218.9999662	55.1493729	55.1493729	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.14	81.1439648	239.2893564	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.16	80.2265249	236.8688868	243.7243571	143.9187675	180.7199968	201.3035661	55.4024296	55.4024296	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.18	84.6017693	236.6029819	243.1018964	136.2396291	179.7969939	201.5163992	52.2571609	52.2571609	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.2	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.22	82.1319911	237.4317867	243.8023337	136.7397354	179.3361390	223.3018975	54.2113182	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.24	78.3043387	240.8673302	243.7243571	143.3503246	179.8611175	220.7543232	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.26	78.3043387	239.3496373	244.3998577	136.9918357	179.9918544	223.9798899	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.28	77.5005348	239.5420995	243.3998577	136.6130657	177.2972151	220.4455369	57.9437954	57.9437954	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.3	81.1439648	237.4317867	240.3626836	143.2492166	179.6376292	220.6964542	50.1493729	49.9637087	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.32	82.4136267	235.4609734	243.1018964	143.2492166	177.3836072	221.3679895	51.7598776	51.7598776	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.34	78.2665418	237.7369417	245.9257744	143.8197879	179.6376292	220.6964542	51.3951992	51.3951992	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.36	82.7261522	239.9187175	241.8543715	146.1223369	179.3162992	218.8734733	56.8883522	56.8883522	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.38	81.7669507	236.5420995	243.3998577	136.9918357	179.9918544	223.9798899	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.4	80.2265249	237.7369417	243.0257147	143.9187675	179.8622758	223.1023354	52.6273495	52.6273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.42	78.3043387	236.3011279	245.9257744	143.3503246	179.2993992	214.8139627	50.6273495	50.6273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.44	80.2265249	236.5420995	241.2594714	143.7416029	172.2542992	217.9328954	47.8425401	47.8425401	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.46	78.3043387	236.3011279	247.0658671	136.2396291	179.3361390	223.9798899	55.9883356	55.9883356	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.48	81.7669507	239.3496373	243.7243571	142.9963663	187.7389126	223.9798899	51.3923629	51.3923629	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.5	80.2265249	237.7369417	243.0257147	143.9187675	179.8622758	223.1023354	52.6273495	52.6273495	8.02473496	86.8930763	0.02	2012	9	9	14	99	28	10
41.52	80.8515147	232.9761091	241.8543715	143.7416029	177.4971411	220.0964543	51.3951992	51.3951992	8.02473496	86.8930763

43.39	83.3113502	239.6122879	244.8727561	142.9934997	175.8162268	204.2026661	51.7087995	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.4	82.2889683	239.7962329	243.7332071	143.1779893	180.6530015	217.3060878	57.9519663	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.41	81.7455365	239.9802779	243.2931283	143.3626359	181.4397488	218.9195227	64.1075356	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.42	80.9020452	239.3211219	242.2283907	142.0548896	177.270133	216.8136427	50.1083728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.46	83.6761673	239.1987615	244.3949777	141.7421629	176.7984939	216.0920242	53.2725062	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.47	84.4326884	239.0773011	245.1516989	141.3294294	176.3356883	215.3703308	56.3366161	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.5	75.6036235	239.7563372	251.7983417	143.8757961	143.0538896	177.36423	209.4455884	50.4216761	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.52	85.1623435	239.6143879	243.1271964	142.0548896	176.9763164	220.754432	52.8473495	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	30	10
43.54	77.4134257	233.6928753	249.9133954	140.9535247	176.9763164	221.3977871	51.3843962	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.56	84.6017765	239.5420985	242.7543751	146.7481133	179.2948563	217.3060878	50.7756776	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.6	85.2580242	239.4208392	241.5155197	146.3354704	178.8320404	216.6703374	54.9485163	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.61	85.8238242	239.2995804	242.3895842	145.9227373	178.3692846	216.3603127	58.3603427	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.62	81.7989601	237.4317087	245.9293794	143.9321299	183.9649422	222.6263906	49.8222685	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.64	79.6043298	240.367322	243.1071964	137.5348237	179.1899663	219.1899663	54.2113742	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.66	83.2613353	239.1987615	242.0809671	142.3678963	180.5393425	220.1214858	54.2113742	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	32	10
43.67	82.3275488	239.0773011	241.4488377	142.0548896	179.7372164	219.4792541	55.3254263	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	32	10
43.7	80.3395408	239.7351663	241.8547175	146.49273	177.697161	222.3213878	48.9013767	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	32	10
43.72	80.2043419	237.1384997	246.8648434	139.2386291	176.9623708	223.3622708	52.3558962	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.76	79.9796628	239.1987615	242.1675054	144.87979	181.7705187	225.4455889	54.5039198	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.78	79.6133429	239.8764589	239.9515931	142.3678963	180.8393015	218.9998932	55.1583728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.8	79.2470229	240.5541539	239.3356891	142.0548896	180.2430606	218.3794216	55.7802294	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.8	78.8806028	239.7962329	238.7172216	141.7421629	179.6530015	217.4237431	56.4021667	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
43.82	79.2680418	239.2953552	242.7542751	139.2386291	179.9769164	226.1158609	55.1752423	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.84	79.5141429	239.1740795	241.4488377	139.6513821	179.3141164	225.5000389	55.7412162	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.86	79.2806228	239.6128114	240.9108217	138.4225443	178.4275292	223.5708869	53.8680129	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
43.88	80.2043419	239.6328914	239.6329914	134.3967777	175.6933405	221.3614192	49.2886629	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.9	79.2806228	239.4919975	240.4121991	137.3613356	183.9649422	223.3018873	51.7087995	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	30	10
43.92	81.4787169	239.2953552	239.2953552	141.1161856	177.6971611	219.1899663	49.8636954	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
43.94	81.4787169	239.1740795	239.1740795	140.7348427	177.2158802	218.5596932	49.8222685	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
43.96	81.4787169	239.0526696	239.0526696	140.3521299	176.2948262	222.2038661	53.8680129	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
43.98	81.7989601	233.6928754	238.4553921	142.0548896	180.5393425	220.4455889	49.9164661	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44	79.6133429	233.2384013	237.3221964	141.7421629	180.2865377	220.4455889	50.1083728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.02	81.4787169	240.2492899	240.9693161	142.0548896	177.8971611	219.9054896	50.7756776	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.04	81.4787169	239.6128114	240.3278468	142.0548896	177.3158802	219.3711216	50.7756776	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.06	79.6133429	239.4919975	241.5155197	141.4296391	176.8350964	218.3528124	53.8680129	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.08	80.2043419	239.7962329	238.1172216	142.0548896	177.8971611	222.9498837	51.3843962	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.1	79.2806228	239.9802779	237.9108217	141.1161856	179.3261392	219.3603125	49.2886629	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.12	78.0336227	239.8764589	241.8547175	139.9296324	179.6276292	224.3028561	50.4216761	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.14	80.2043419	239.7351663	240.3278468	140.7348427	179.9315164	224.9000561	50.4216761	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.16	80.2043419	239.5420985	240.9693161	140.1293767	180.5393425	221.2679051	50.1083728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.18	79.3506123	239.7962329	239.7962329	139.2386291	180.8393015	221.2679051	53.2725062	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.2	80.4787169	239.6128114	239.6128114	139.6513821	180.8393015	221.2679051	52.6577495	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.22	80.4787169	239.7962329	239.4553921	141.1161856	179.3261392	220.6503906	50.4216761	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.24	83.3113502	232.7321653	232.7321653	139.6513821	176.4020169	220.5084644	55.1583728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.26	79.6133429	239.5420985	240.9693161	143.9321299	183.9649422	221.8649113	55.1583728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.28	81.4787169	239.6128114	241.8547175	141.7421629	179.2948563	216.9929147	56.0843243	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.3	81.4787169	239.5420985	241.2339577	141.7421629	179.2948563	216.9929147	56.0843243	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.32	83.6761673	239.9802779	241.5155197	139.6513821	180.5393425	221.2679051	51.3843962	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.34	78.7884338	238.5987772	242.1675054	140.1773693	176.4020169	223.3018873	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.36	85.5395435	233.9761006	234.2386907	140.49273	179.8162268	219.9792316	50.4216761	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.38	78.6043298	239.6329914	239.6329914	142.0548896	180.2865377	220.6503906	50.2650445	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.4	80.2043419	239.7962329	239.7962329	142.0548896	180.2865377	220.6503906	50.2650445	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.42	81.7989601	239.5420985	240.4121991	142.0548896	180.5393425	221.9498837	53.8680129	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.44	80.5395435	231.1399681	243.1071964	139.9648626	178.6276292	217.5329961	55.1583728	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.46	82.6761673	239.7962329	240.9693161	140.6513527	180.7129898	217.3060878	49.8222685	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.48	82.6761673	239.7962329	239.7962329	141.7421629	180.5393425	216.6703374	52.9601429	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.5	82.6761673	239.9802779	239.9802779	142.0548896	180.2865377	216.3603127	52.9601429	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.52	82.7387153	239.2953552	239.2953552	142.0548896	179.3141164	215.9103402	52.3718429	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.54	83.3113502	239.2953552	242.6809671	142.3678963	181.7705187	221.7679051	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.56	83.3113502	239.1740795	242.0809671	142.3678963	181.7705187	221.7679051	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.58	81.5395435	239.6328914	241.5155197	140.1773693	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.6	80.6017765	239.6329914	239.6329914	139.2386291	179.3261392	217.3060878	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.62	82.4139201	239.5420985	240.9693161	142.9934997	177.2658723	220.7544432	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.64	80.1675435	239.3011219	239.3011219	141.7421629	181.7705187	225.1433354	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.66	81.7989601	239.1740795	239.1740795	142.0548896	180.5393425	224.3028561	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.68	82.3113502	239.2953552	239.2953552	142.0548896	179.7372164	219.3094662	55.6303296	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.7	87.0123679	237.4317087	240.9533337	143.0948193	177.2158802	218.3094662	56.6083296	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.72	81.7989601	237.4317087	240.8648434	143.6118212	179.6276292	220.2039662	56.6083296	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.74	81.4787169	239.7962329	241.8547175	140.8083693	180.5393425	220.2039662	57.4375451	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.76	81.4787169	239.7962329	241.8547175	139.6513821	179.9315164	219.3711216	57.4375451	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.78	81.4787169	239.7962329	242.5809671	138.6125067	179.5356957	217.5329961	56.0843243	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.8	81.4787169	239.4919975	242.5809671	134.2338417	178.9611175	216.9929147	55.9769669	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.82	83.2613353	239.4919975	243.2931283	139.2386291	179.3141164	216.3603127	55.9769669	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
44.84	80.6017765	239.1987615	242.3895842	139.6513821	179.9315164	222.3213878	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.86	78.9806028	239.6128114	239.6128114	139.2386291	179.3141164	221.3614192	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.88	82.3113502	239.2953552	239.2953552	142.3678963	180.7129898	221.7679051	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.9	81.5395435	239.1740795	239.1740795	142.0548896	180.2865377	221.2679051	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.92	81.5395435	239.0526696	239.0526696	142.7906963	177.6971611	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.94	81.5395435	239.0526696	239.0526696	142.7906963	177.6971611	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.96	81.5395435	239.2953552	239.2953552	142.3678963	180.7129898	221.7679051	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	31	10
44.98	82.1139911	239.2953552	239.2953552	142.3678963	181.7705187	221.7679051	53.8680129	49.9637087	6.02472496	86.8930763	0.01	2012	9	5	14	99	31	10
45	79.3506123	239.6329914	239.6329914	139.2386291	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.02	79.3506123	239.5420985	239.5420985	139.2386291	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.04	79.3506123	239.4208392	239.4208392	139.2386291	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.06	79.6133429	239.2995804	239.2995804	139.6513821	179.9315164	217.5329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.08	79.9796628	239.1987615	239.1987615	140.1293767	180.5393425	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.1	80.3395408	239.1740795	239.1740795	140.7348427	180.2865377	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.12	80.3395408	239.0526696	239.0526696	140.7348427	180.2865377	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.14	80.3395408	239.2953552	239.2953552	140.7348427	180.2865377	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.16	80.3395408	239.4919975	239.4919975	140.7348427	180.2865377	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.18	80.3395408	239.6128114	239.6128114	140.7348427	180.2865377	218.1899663	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.2	77.7334196	239.9276569	240.9108217	140.49273	180.8393015	218.3528124	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.22	79.6133429	239.7962329	239.7962329	139.2386291	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.24	81.4787169	239.7962329	239.7962329	139.2386291	179.3141164	217.1329961	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.26	312.7326611	239.2767166	239.2767166	139.2386291	179.1267198	220.6503906	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.28	312.7326611	239.1553567	239.1553567	139.2386291	179.1267198	220.6503906	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.3	203.9610618	239.7962329	239.7962329	139.2386291	179.6530015	219.3603125	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.32	238.6061327	239.7962329	239.7962329	143.4296391	181.1705187	221.4296391	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.34	241.4012476	314.4777666	241.1675054	143.4296391	181.1705187	221.4296391	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.36	277.1356599	320.1160171	240.9275754	139.6130357	180.2930735	220.3018873	57.4375451	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.38	277.1356599	320.1160171	240.9275754	139.6130357	180.2930735	220.3018873	57.4375451	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.4	186.1689954	241.8475076	242.3895777	138.3501149	179.3261392	220.1214858	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.42	143.9136258	433.4396005	242.4388005	140.49273	181.4992296	221.4455889	53.2725062	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.44	122.1325903	436.2992049	242.4388005	137.2613356	179.6530015	221.3614192	51.7087995	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.46	123.8535295	419.5862419	243.9133954	140.49273	183.3396426	219.1899663	53.3843962	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.48	123.8535295	419.5862419	243.9133954	140.49273	183.3396426	219.1899663	53.3843962	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.5	123.5205602	429.43725	243.9533337	143.6118212	180.8393015	220.6503906	53.8680129	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.52	139.6225641	560.6812995	242.9133954	143.9321299	179.3622708	222.3018873	55.7756776	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.54	127.1335499	599.2255123	242.9133954	143.9321299	180.3396426	223.4455889	55.2575262	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.56	144.4027137	560.6377326	243.3588995	143.9321299	180.6393425	223.4455889	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.58	144.4027137	560.6377326	243.3588995	143.9321299	180.6393425	223.4455889	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.6	166.3468018	560.5992226	243.3588995	143.49273	179.8162268	223.4455889	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.62	267.4156862	609.1609225	243.9133954	139.6130357	177.8971611	225.7544432	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.64	267.4156862	609.1609225	243.9133954	139.6130357	177.8971611	225.7544432	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.66	233.1395903	608.6126344	243.7132254	138.9296324	180.7129898	221.7679051	55.9769669	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.68	296.1781157	636.1771693	322.3895995	144.2492166	180.8393015	221.8649113	55.7752633	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.7	314.6566117	614.2566017	311.9693732	139.6130357	179.3261392	221.1214858	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.72	330.2351169	597.6431378	310.7511120	136.6238387	179.3156501	223.6993923	49.2886629	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.74	330.2351169	597.6431378	310.7511120	136.6238387	179.3156501	223.6993923	49.2886629	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.76	330.2351169	583.1005906	311.2038995	142.0548896	177.697161	221.3614192	53.3725429	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.78	337.1090391	592.6377326	316.8903752	145.0948193	177.0721183	221.3018873	49.8222685	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.8	314.2961316	592.8503929	320.9955279	137.6132884	179.5356957	219.4455889	49.5164661	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.82	289.6578035	519.5752995	333.9133954	138.3501149	185.9634355	225.4455889	52.4273695	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.84	289.6578035	519.5752995	333.9133954	138.3501149	185.9634355	225.4455889	52.4273695	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	32	10
45.86	209.2005043	492.6145988	327.9628073	136.9296324	179.6275292	221.2679051	49.7842226	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.88	209.6172372	494.181027	327.6088889	143.9321299	176.4020169	220.1214858	55.1583728	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.9	154.6043289	429.1221049	335.1257857	143.6118212	179.3261392	217.3060878	55.7756776	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.92	186.7919756	447.2986434	368.9680679	143.2492166	180.1705187	221.3614192	57.4375451	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.94	186.7919756	447.2986434	368.9680679	143.2492166	180.1705187	221.3614192	57.4375451	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.96	186.6195037	451.1025021	367.1825021	143.2492166	180.1705187	221.2039661	55.4522369	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33	10
45.98	139.6775339	437.9266930	416.2627418	136.6130357	177.2158802	220.754432	55.7756776	49.9637087	6.02472496	86.8930763	0	2012	9	5	14	99	33

47.82	173.6666663	476.3302113	457.8696928	267.8602187	277.2218756	336.2555545	352.7350282	376.4418627	82.67502204	49.99375997	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.84	173.2289422	487.6871862	374.6177372	271.2218756	336.2555545	352.7350282	85.17764371	49.99375997	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.85	173.2289422	487.6871862	374.6177372	271.2218756	336.2555545	352.7350282	85.17764371	49.99375997	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.86	164.9142724	540.2077067	361.7798205	254.3811402	332.2406545	352.3854012	324.6189669	131.4812335	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.9	135.2276126	596.7637217	356.6233849	231.2275233	336.2555545	349.3342696	352.7350282	136.1924902	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.91	135.2276126	596.7637217	356.6233849	231.2275233	336.2555545	349.3342696	352.7350282	136.1924902	6.02473496	86.85930763	0.01	2012	9	9	14	99	34	10
47.92	76.5530213	591.3949944	356.6233849	199.8527522	336.9956522	336.9956522	352.7374223	141.5475135	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
47.96	61.1929187	636.5415289	318.8623175	173.9609145	270.4899196	329.5960693	139.5519015	139.5519015	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
47.98	61.1929187	636.5409962	318.3775409	173.9191934	269.2355245	349.9139663	144.8329985	144.8329985	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49	45.2182296	625.2894154	312.8332212	173.8458718	173.8458718	267.8991183	362.7648075	171.1184866	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.01	45.2182296	625.2894154	312.8332212	173.8458718	173.8458718	267.8991183	362.7648075	171.1184866	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.04	39.3496668	576.5080377	306.8156642	165.9181258	316.2693231	384.9613868	370.6553648	203.4494328	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.06	29.2084729	613.7799971	302.3932224	160.5181258	316.2693231	384.3103695	241.6899022	241.6899022	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.08	22.2335972	642.4315995	300.4575207	153.9968791	316.8963991	316.8963991	439.1241876	244.3876208	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.1	18.3482421	664.5353237	335.7983815	158.3249187	312.1839626	312.1839626	478.1332864	243.4494338	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.11	18.3482421	664.5353237	335.7983815	158.3249187	312.1839626	312.1839626	478.1332864	243.4494338	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.14	15.2205357	672.4842756	347.9531477	214.9670142	342.2119276	338.3229931	332.6991967	332.6991967	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.16	16.1614838	672.2724273	368.8498931	216.3376242	382.7199995	343.3398547	377.6399072	377.6399072	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.18	10.8497615	680.6276314	362.7174926	213.3969005	409.2992171	324.2176566	374.1168126	374.1168126	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.2	18.3482421	786.4258789	394.2811166	213.7599873	390.4371601	574.6917621	384.1885235	384.1885235	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.21	18.3482421	786.4258789	394.2811166	213.7599873	390.4371601	574.6917621	384.1885235	384.1885235	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.24	15.2205357	776.6261967	345.2208671	201.3453	435.3963303	435.3963303	329.5183354	329.5183354	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.26	5.8682991	672.8187645	342.3663421	246.6718991	421.9974417	499.1362872	306.6331013	306.6331013	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.28	5.8682991	672.8187645	342.3663421	246.6718991	421.9974417	499.1362872	306.6331013	306.6331013	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.3	5.3097126826	624.6426988	369.8555171	250.2136126	396.4914292	471.8918605	277.5439023	277.5439023	6.02473496	86.85930763	0.01	2012	9	9	14	99	35	10
49.32	7.7336059969	640.0767771	344.8713954	231.8523668	377.7458535	429.5298667	239.0733902	0	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.34	9.9667512117	491.6967017	336.1353935	201.3453	360.9699595	427.7033109	216.7396174	216.7396174	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.36	-0.6310703079	391.6203149	323.2660022	216.6347344	392.3159617	393.9609771	186.6448571	0	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.38	-0.6310703079	391.6203149	323.2660022	216.6347344	392.3159617	393.9609771	186.6448571	0	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.4	8.3682995957	334.5026756	305.4151421	200.9648263	335.3872172	362.8656689	152.7118752	152.7118752	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.42	1.6748869329	328.8262339	332.0023116	199.7976996	336.2906706	336.3163834	153.9914182	153.9914182	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.44	8.8682995957	334.4542157	306.31621	197.1238713	336.2406726	336.2406726	155.2328796	155.2328796	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.46	0.93595623	276.3929752	287.7687913	172.7175576	288.5953565	353.8758875	151.1782652	151.1782652	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.48	0.93595623	276.3929752	287.7687913	172.7175576	288.5953565	353.8758875	151.1782652	151.1782652	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.5	2.2334148128	238.9495424	286.3932025	167.2996339	276.7987507	323.8936628	151.2551773	151.2551773	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.52	3.3497156835	230.8427481	287.1329820	165.5212132	276.3271186	276.3271186	151.5451354	151.5451354	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.54	4.9669669649	230.2969802	285.8039877	161.1438992	266.2852279	327.2269928	229.0915995	229.0915995	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.56	6.9669669649	223.3129561	283.1555141	159.9597833	279.9439235	354.6189669	267.6475999	267.6475999	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.58	6.9669669649	223.3129561	283.1555141	159.9597833	279.9439235	354.6189669	267.6475999	267.6475999	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.6	1.6748869329	216.9375	276.9803635	157.1113395	271.1169976	415.4334849	307.2598452	307.2598452	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.62	5.8682995333	206.7245975	273.7623725	155.5988205	275.9267446	407.8090143	376.3893459	376.3893459	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.64	5.8682995333	206.7245975	273.7623725	155.5988205	275.9267446	407.8090143	376.3893459	376.3893459	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.66	6.8669669649	203.0539841	264.8951987	179.8792419	285.2173176	403.3914966	465.6587361	465.6587361	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.68	3.6615926	200.2196967	261.5039963	196.8096847	322.8429311	429.9891108	473.6631398	473.6631398	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.7	1.6748869329	200.5215028	254.7164435	225.2626767	331.6021239	411.9934753	471.8604573	471.8604573	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.72	-6.4523341117	201.7127985	267.5376847	210.5175001	346.8677588	479.3108314	474.6145012	474.6145012	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.74	-6.4523341117	201.7127985	267.5376847	210.5175001	346.8677588	479.3108314	474.6145012	474.6145012	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.76	2.3684669329	196.76113	267.3136905	202.1295566	346.4464522	450.8903890	394.2124584	394.2124584	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.78	4.3268669329	190.1200495	264.1503924	197.1238714	344.2351486	427.3463867	393.9988143	393.9988143	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.8	3.9738669329	188.5968855	262.8661196	197.1238714	366.7513356	416.3711267	373.5752329	373.5752329	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.82	1.3268669329	188.5968855	264.7369416	198.9618215	356.2072326	406.3268597	353.5918015	353.5918015	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.84	1.3268669329	188.5968855	264.7369416	198.9618215	356.2072326	406.3268597	353.5918015	353.5918015	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.86	-0.4010703079	188.8707219	264.9303938	198.1166	356.4204525	362.4503969	369.3629998	369.3629998	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.88	-1.3391202387	188.6774990	262.8136956	241.5027849	397.4498176	333.2984569	233.1373728	233.1373728	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.9	-1.3391202387	188.6774990	262.8136956	241.5027849	397.4498176	333.2984569	233.1373728	233.1373728	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.92	1.3268669329	189.6963439	263.8350964	196.8096847	387.6993075	314.4888867	278.8349931	278.8349931	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.94	-0.6310703079	189.2926249	229.3296416	190.5523504	342.9951607	329.1910862	227.1842565	227.1842565	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.96	-1.1929376236	188.4137386	229.5815849	197.7523	343.1679564	343.1679564	233.4451431	233.4451431	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
49.98	-0.9010192422	192.6064339	219.2594865	193.0555441	273.9392465	347.7191386	274.1329646	274.1329646	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
50	-0.9010192422	192.6064339	219.2594865	193.0555441	273.9392465	347.7191386	274.1329646	274.1329646	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
50.12	2.6684669329	196.4262257	272.3875635	207.3979941	353.7197	368.8022177	368.6725951	368.6725951	6.02473496	86.85930763	0	2012	9	9	14	99	35	10
50.14	2.2334148128	192.2587648	269.2602022	401.4379963	368.3904452	368.3104227	357.5957162	357.5957162	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.16	3.5497156835	190.7377671	268.3505262	404.5497916	368.9953576	368.9953576	361.8899868	361.8899868	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.18	4.9669669649	194.7665553	268.4711172	370.4637115	337.1867386	433.6984573	369.6187489	369.6187489	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.2	3.2334148128	196.4262257	268.4711172	370.4637115	337.1867386	433.6984573	369.6187489	369.6187489	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.22	1.2668669329	196.4262257	264.9839951	320.4332277	346.6487607	420.0175963	450.1579113	450.1579113	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.24	6.3682995333	196.6332324	263.4325431	437.7327552	386.7909909	426.4864281	450.1579113	450.1579113	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.26	-1.2748369329	192.9196399	213.2099612	400.4993259	386.1161390	413.8961918	384.5178896	384.5178896	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.28	-1.3748369329	192.9196399	201.7153121	399.9337335	337.2909075	403.9204109	361.6842002	361.6842002	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.3	-1.8110869329	192.9196399	201.7153121	399.9337335	337.2909075	403.9204109	361.6842002	361.6842002	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.32	-1.8110869329	174.4812541	200.5020006	397.5302603	316.2693231	384.3903285	334.1327757	334.1327757	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.34	2.2334148128	175.4509722	198.6041586	253.7555968	306.1286557	384.0842365	290.9936406	290.9936406	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.36	2.2334148128	175.4509722	198.6041586	253.7555968	306.1286557	384.0842365	290.9936406	290.9936406	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.38	2.3997126796	176.1112865	201.6018626	239.1172317	376.3963115	381.3828856	294.4364043	294.4364043	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.4	2.7336259961	181.2092651	202.3232928	199.6746931	306.541165	399.6318765	309.3354955	309.3354955	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.42	2.2668669329	177.9496242	199.2703943	196.7600262	295.8667708	353.8795973	297.2929679	297.2929679	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.44	-1.1910933314	177.2903993	200.5020006	143.0548896	278.3071146	339.9064337	237.1936471	237.1936471	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.46	-1.1910933314	177.2903993	200.5020006	143.0548896	278.3071146	339.9064337	237.1936471	237.1936471	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.48	1.2668669329	179.4547245	197.7547576	119.8396926	266.8471198	343.3302392	233.2785041	233.2785041	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.5	-1.1910933314	176.6939140	196.7653868	105.6470839	275.8787665	343.3302392	239.0703842	239.0703842	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.52	-0.2267933202	175.8147192	196.6062936	108.6998877	302.7033369	348.5489937	244.7589152	244.7589152	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.54	1.6748869329	181.6466607	196.7653868	81.9850847	302.8022903	302.8022903	249.0796796	249.0796796	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.56	1.1334148128	179.7150026	196.7653868	81.9850847	302.8022903	302.8022903	249.0796796	249.0796796	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.58	-2.5991127796	179.7150026	196.5213823	81.2990246	315.0961325	302.2994569	256.9273133	256.9273133	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.6	-1.9510128128	179.0374142	196.7653868	76.9614876	315.3020291	302.3897858	314.76905	314.76905	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.62	-3.2267933217	179.0374142	194.8669537	62.2934318	306.8164186	306.8164186	326.7339324	326.7339324	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.64	0.8668669329	177.2903993	195.2508967	74.4727914	316.1452502	305.9017386	356.6889455	356.6889455	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.66	0.8668669329	177.2903993	195.2508967	74.4727914	316.1452502	305.9017386	356.6889455	356.6889455	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.68	-2.5991127796	179.3450600	195.3276427	69.4809171	430.4449937	387.1167171	360.6004423	360.6004423	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.7	-1.9510128128	179.6495585	195.9329601	75.6090929	421.2915265	354.6116969	426.1190929	426.1190929	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.72	-1.9668669329	175.3210166	195.9329601	65.2136443	421.2915265	354.6116969	426.1190929	426.1190929	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.74	-1.9668669329	175.3210166	191.7954614	65.2136443	336.3775425	336.3775425	426.7458957	426.7458957	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.76	-2.0668669329	175.3991997	191.1352257	65.7145613	332.4848528	332.4848528	423.9247767	423.9247767	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.78	3.2334148128	177.2903993	194.8669537	61.6429363	401.4001337	401.4001337	421.1199423	421.1199423	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.8	-1.0668669329	177.5496993	192.5976427	67.2748847	390.8987146	363.3722958	392.3290423	392.3290423	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.82	-1.0668669329	177.5496993	192.5976427	67.2748847	390.8987146	363.3722958	392.3290423	392.3290423	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.84	-0.2267933202	175.2886119	191.7954614	67.9006913	320.4481577	322.3979766	336.0350509	336.0350509	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.86	-1.6514128128	176.7862795	194.2602421	67.2748847	320.8382437	323.8983429	318.6376544	318.6376544	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.88	-2.2765329996	177.6056248	191.4223671	61.8691018	292.9961326	319.6123253	302.2542267	302.2542267	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.9	-1.1910933314	174.1486339	191.4223671	64.1660755	239.7979929	314.4888867	306.6331013	306.6331013	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.92	-1.1910933314	174.1486339	190.8002006	64.1660755	239.7979929	314.4888867	306.6331013	306.6331013	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.94	-2.2267933217	174.1486339	190.8002006	60.2232755	232.7921587	324.5329945	299.0265453	299.0265453	6.02473496	86.85930763	0	2012	9	9	14	99	36	10
50.96	-2.2762329996	175.4509722	190.8002006	64.7176896	232.8984499	303.8001042	283.7984069	283.7984069	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
50.98	-3.0668669329	174.7150026	190.1162964	62.2898735	225.3319968	303.5168171	272.2293168	272.2293168	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51	-5.4017703726	171.6421398	187.3171567	66.1396051	206.5387636	298.8147148	262.8615304	262.8615304	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.02	-5.4017703726	171.6421398	187.3171567	66.1396051	206.5387636	298.8147148	262.8615304	262.8615304	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.04	-2.9010192422	173.3210166	190.7954614	67.9706964	202.4627796	303.3903269	325.1991798	325.1991798	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.06	-2.6110169848	174.7150026	183.6143327	62.6396343	196.7929215	279.0954189	306.6927141	306.6927141	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.08	-1.8510128128	173.5810166	183.6143327	62.9396343	196.7929215	279.0954189	306.6927141	306.6927141	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.1	-1.8510128128	173.5810166	187.3171567	61.8691018	189.8187636	279.8432302	299.8192202	299.8192202	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.12	0.93595623	177.2903993	183.0076427	62.3698735	191.4906782	339.6275395	339.6275395	339.6275395	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.14	-1.9667669329	174.1486339	186.7183036	65.2732339	191.4906782	319.1912862	346.0929439	346.0929439	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.16	2.2334148128	175.7524317	189.8967176	62.3698735	191.5183235	389.3349179	367.0018356	367.0018356	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.18	2.2334148128	175.7524317	189.8967176	62.3698735	191.5183235	389.3349179	367.0018356	367.0018356	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.2	0.2334148128	175.2886119	183.6143327	64.6367509	182.7129908	363.9699963	329.2196304	329.2196304	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.22	-2.9010192422	173.2083	183.9028661	65.7542369	177.6974511	343.5246969	331.9991184	331.9991184	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.24	-1.1910933314	170.5818379	185.1958957	66.6145968	176.8837636	166.7129908	376.4755555	376.4755555	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.26	-0.4017703726	173.3210166	185.1958957	66.6145968	176.8837636	166.7129908	300.2997597	316.0769434	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.28	1.8668669329	173.3210166	183.9028661	65.7542369	176.1960487	277.3060078	431.1339643	431.1339643	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.3	2.2334148128	186.5867776	187.9882174	67.2629260	173.2842302	173.2842302	429.6713453	429.6713453	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.32	-1.3391202387	186.1863435	191.4223671	61.6429363	180.2930734	293.6792655	294.7478986	294.7478986	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.34	0.8668669329	175.6209722	191.7954614	65.9092371	175.9543202	263.0135750	276.6160196	276.6160196	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.36	-2.9010192422	176.0316342	187.3171567	67.9682829	176.8162298	277.6866858	264.0936195	264.0936195	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.38	-2.9010192422	176.0316342	187.3171567	67.9682829	176.8162298	277.6866858	264.0936195	264.0936195	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.4	-2.9010192422	176.2205966	189.8751564	68.6145968	176.0150007	256.3730043	256.4864262	256.4864262	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.42	-1.6514128128	177.3289039	187.9882174	69.1296021	175.9543202	262.4090148	290.0920126	290.0920126	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.44	-1.6514128128	177.3289039	187.9882174	69.1296021	175.9543202	262.4090148	290.0920126	290.0920126	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.46	-1.2268669329	179.1996546	189.7183036	67.3629260	176.1387136	256.4860018	303.2943507	303.2943507	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.48	-3.0668669329	173.2886119	189.6329268	61.0775904	173.6952925	234.5481385	277.2308899	277.2308899	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.5	-2.0668669329	177.2903993	189.4503047	60.3812709	173.8024322	234.5145385	271.2877936	271.2877936	6.02473496	86.85930763	0	2012	9	9	14	99	37	10
51.52	-6.4017703726	176.9471322	184.9039977	59.1014968	224.3939961	224.3939

62.26	1.160976326	172.2986119	192.36158133	57.86362025	196.6964166	167.6576662	49.26698426	49.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.28	0.8693083333	170.8990509	186.7459336	57.36245562	199.9382002	160.8035459	52.86598164	0.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.29	1.160976326	172.2986119	192.36158133	57.86362025	196.6964166	167.6576662	49.26698426	49.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.32	1.472488539	170.8990509	183.41233277	55.38918953	195.4364286	155.4950541	45.7543336	45.9225969	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.34	1.472488539	179.1990505	189.8597179	56.32843968	195.2766648	160.2766648	50.9728672	49.8225969	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.35	0.8693083333	170.8990509	186.7459336	57.36245562	199.9382002	160.8035459	52.86598164	0.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.36	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.3	1.160976326	172.2986119	192.9682602	52.86299481	196.26356	161.3995733	51.3961583	51.3961583	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.42	0.9730493503	172.2986119	192.36158133	52.86299481	196.4997174	165.9728672	51.3961583	51.3961583	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.44	-0.4010733079	174.4812647	184.2420733	52.9492951	195.9376035	155.9376035	45.1428183	45.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.45	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.48	1.8131149	175.2795867	187.6421388	55.4168652	196.3996982	153.7945251	44.6275816	44.6275816	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.5	-0.2766326969	177.4421388	181.7295457	55.4168652	196.3996982	153.7945251	44.6275816	44.6275816	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.52	0.3408438137	173.5974375	186.1193964	53.9279609	196.0664198	156.0664198	50.1052728	50.1052728	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.54	2.411018418	172.2986119	185.4935427	56.0196296	196.26356	160.4996941	52.6265426	49.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.55	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.56	0.3668087875	175.8990509	189.6242656	56.6367829	196.7929276	161.2866853	54.1628183	53.9892056	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.6	-0.1516833314	179.1990505	185.1700939	54.7596161	196.26356	155.3438671	43.9892056	43.9892056	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.62	0.9393683333	177.8990509	184.2420733	55.3918953	197.6358678	166.3671769	54.91685126	54.91685126	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.64	0.8693083333	167.2986354	187.9682174	56.0196296	195.9376035	157.9376035	45.9892056	45.9892056	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.65	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.66	1.2556062242	176.5271443	184.2420733	57.86362025	197.2358678	157.2358678	52.2271605	52.2271605	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.7	-0.1516833314	189.1392816	182.36158133	55.1216023	196.26356	156.3438671	47.4275461	45.9637087	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.71	0.9393683333	177.8990509	184.2420733	55.3918953	197.6358678	166.3671769	54.91685126	54.91685126	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.72	1.760956525	176.9971023	186.9682602	56.3038946	196.2964198	156.2964198	55.7617126	55.7617126	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.76	-0.5691427169	172.5918479	183.3012123	57.2629062	197.3203128	160.3703672	55.7699625	55.7699625	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.79	3.6410926	176.2725425	182.4913117	56.3038946	196.4363425	156.9912425	55.2121769	55.2121769	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.8	-0.4010733079	173.5974375	185.4935427	55.3918953	196.4997174	154.1075162	51.0639626	51.0639626	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.81	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.84	0.7767125	176.3456862	185.8597179	55.9718997	195.5985452	152.2266969	53.3836452	53.3836452	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.86	0.2034148128	189.1392816	182.4913117	55.0723092	196.4364286	156.7787355	45.8225969	45.8225969	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.89	1.2556062242	176.5271443	179.8968867	55.7606202	195.1011453	150.1011453	44.6275816	44.6275816	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.9	-0.2766326969	173.2983	184.2420733	55.3918953	196.8935637	166.3935637	54.9685126	54.9685126	8.02472496	86.00000763	0.01	2012	9	9	14	99	39	10
62.91	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.94	1.2591325367	173.2983	189.6242656	57.2629062	196.4997174	161.1075162	54.1628183	54.1628183	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.96	-0.9110996572	173.5271695	182.36158133	56.9092211	197.2358678	157.2358678	54.6275816	54.6275816	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
62.98	-0.2766326969	177.4421388	184.2420733	54.4468509	197.2358678	158.9838838	54.3615237	54.3615237	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63	1.8131149	175.3991867	184.9026907	54.7236267	196.3799007	155.3291713	53.3615237	53.3615237	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.01	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.04	2.2968087875	176.3456862	182.36158133	55.1216023	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.06	0.9668985649	177.9992759	183.3012123	60.5016616	195.2376369	151.2376369	52.2376369	52.3268462	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.1	1.160976326	172.2986119	192.9682602	52.86299481	196.26356	161.3995733	51.3961583	51.3961583	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.9	-0.4010733079	175.8990509	185.6242656	56.6367829	196.2964198	156.2964198	55.7617126	55.7617126	8.02472496	86.00000763	0.01	2012	9	9	14	99	40	10
63.12	-0.3668087875	176.7795021	184.2420733	56.0196296	195.9376035	155.9376035	44.6275816	44.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.13	0.9730493503	173.4992609	185.4935427	51.7796251	196.4364286	156.4364286	45.8225969	45.8225969	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.16	1.8131149	175.4309722	182.36158133	60.5749026	196.1964025	156.1964025	47.0737539	47.0737539	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.18	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.2	2.2968087875	177.9992759	185.2335425	57.8862025	197.8472026	157.8472026	55.2916026	55.2916026	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.22	4.9668985649	176.6929183	179.2336649	54.7596161	196.4997174	153.7945251	48.0767823	48.0767823	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.25	1.160976326	175.4812647	180.7963347	56.2038946	196.7929276	156.3038946	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.26	0.2034148128	175.4309722	185.4935427	60.5749026	196.2964198	156.2964198	55.7617126	55.9318461	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.28	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.3	0.3668087875	177.4421388	180.4913383	56.1396021	196.4364286	157.9341921	53.2916026	53.2916026	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.32	2.0360960954	173.8347182	182.9682602	52.86299481	192.8315281	160.4945941	56.8234629	56.8234629	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.34	1.7235289951	176.7927337	187.3568642	55.3918953	192.8315281	158.9838838	49.2698426	49.2698426	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.36	2.3691327169	173.8347182	179.3368863	55.6905526	192.3535281	158.3535281	55.9916286	55.9916286	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.37	0.9730493503	173.4992609	185.4935427	51.7796251	196.4364286	156.4364286	45.8225969	45.8225969	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.4	0.8693083333	167.2986354	182.4913117	56.0196296	195.9376035	155.9376035	44.6275816	44.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.42	1.7899895412	176.4812647	181.13957	56.4108668	195.5985452	155.5985452	45.6892056	45.6892056	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.43	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.44	1.2556062242	174.1992609	189.6242656	56.3038946	195.9376035	155.9376035	44.6275816	44.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.46	2.7233289951	166.5267795	187.6368457	52.5492091	195.5985452	153.0921013	44.6275816	44.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.5	2.2968087875	167.2986354	181.4935603	55.7606202	195.1011453	150.1011453	45.7766796	45.7766796	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.52	0.7149287181	166.7927337	181.7295457	54.7596161	194.8135456	151.8135456	46.9634494	46.9634494	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.54	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.56	2.2968087875	175.8214186	185.1700939	55.3279609	195.6318453	152.6318453	48.9892056	48.9892056	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.58	-0.4010733079	177.5214186	185.1700939	55.8527483	195.5985452	155.5985452	49.6892056	49.6892056	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.6	-0.3668087875	175.2086119	186.9682602	55.2629062	196.4364286	155.0142162	49.6892056	49.6892056	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.62	-0.3668087875	175.7924177	185.6242656	55.8527483	192.8315281	160.5400527	47.4668626	47.4668626	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.64	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.66	1.2556062242	175.4812647	182.9682602	52.86299481	196.8935637	156.8935637	54.9685126	54.9685126	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.68	2.0172889412	174.1992609	185.4935427	57.2629062	195.1011453	150.1011453	45.1628183	45.1628183	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.69	2.0172889412	175.8214186	187.0589664	55.8527483	195.8927825	156.4364286	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.7	0.8693083333	175.8214186	181.13957	56.6367829	196.7929276	156.3038946	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.72	6.161135561	173.8347182	182.9682602	52.86299481	192.8315281	160.8315281	56.8234629	56.8234629	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.74	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.76	2.2034148128	166.5267795	186.4935427	55.2722092	197.2358678	157.2358678	54.6275816	54.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.78	-0.0682025633	166.9429590	183.9026907	51.3047552	196.1964025	155.9964976	45.7699625	45.7699625	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.8	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.81	2.2766326969	175.8214186	185.4935427	55.8527483	195.5985452	155.5985452	45.6275816	45.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.84	-0.1516833314	173.8990509	186.8968936	55.4168652	196.8935637	161.9136865	47.3991427	47.3991427	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.85	-0.4010733079	173.2983	182.9682602	52.86299481	196.3799007	156.8996562	45.4276761	45.4276761	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.88	2.7233289951	167.2986354	184.9026907	55.9461133	195.8927825	155.8927825	45.6275816	45.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	40	10
63.9	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.92	-0.4010733079	173.2986119	186.4935427	55.2629062	195.1011453	150.1011453	44.3615237	44.3615237	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.94	-0.4010733079	175.2086119	184.9968614	51.2796251	196.7929276	156.7929276	55.7617126	55.7617126	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.96	1.8131149	175.3991867	181.13957	52.86299481	197.3203128	158.4646353	52.2916026	52.2916026	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.98	-0.4010733079	175.8214186	183.9682602	56.0196296	192.8315281	150.3045861	45.6892056	45.6892056	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
63.99	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64	0.8693083333	166.7927337	186.7459336	55.3918953	196.3799007	156.3799007	54.7617126	54.7617126	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.04	2.3488459137	172.5271695	184.2420733	55.3918953	192.8315281	157.6576662	45.3692963	45.3692963	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.05	2.0360960954	166.7927337	184.2420733	51.2796251	192.8315281	157.8315281	55.9916286	55.9916286	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.08	2.2141183026	166.7927337	181.7295457	55.1396021	197.2358678	157.2358678	54.7617126	54.7617126	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.09	0.9730493503	173.4992609	185.4935427	51.7796251	196.4364286	156.4364286	45.8225969	45.8225969	8.02472496	86.00000763	0.01	2012	9	9	14	99	41	10
64.1	0.8693083333	166.7927337	181.2335425	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0.01	2012	9	9	14	99	41	10
64.12	0.8693083333	166.9429590	183.9026907	51.3047552	196.1964025	155.9964976	45.7699625	45.7699625	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.13	2.2766326969	175.8214186	185.4935427	55.8527483	195.5985452	155.5985452	45.6275816	45.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.14	-0.0860074176	173.4812647	181.2777761	56.2011997	194.4997174	150.4997941	45.6892056	45.6892056	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.15	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.16	0.9010362922	166.9429590	177.9763846	51.9792884	195.2376369	155.2376369	45.2698426	45.2698426	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.2	1.472488539	176.4725435	183.4012337	55.3918953	192.8315281	160.1277152	52.8026458	47.9664454	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.22	2.7233289951	175.8990509	181.7295457	55.3918953	196.6964166	159.5147662	53.4668626	53.4668626	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.24	2.3488459137	175.8990509	181.7295457	55.3918953	196.4997174	159.4997941	53.4668626	53.4668626	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.26	2.0360960954	173.8347182	184.9026907	55.9461133	192.8315281	157.8315281	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.28	1.2556062242	177.4421388	183.9682602	52.86299481	196.4364286	156.4364286	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.3	-0.5691427169	177.5214186	183.3012123	57.5795664	195.5985452	155.5985452	45.1628183	45.1628183	8.02472496	86.00000763	0.01	2012	9	9	14	99	41	10
64.32	2.0360960954	175.2086119	183.9682602	55.3918953	192.8315281	157.8315281	55.2838962	55.2838962	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.34	2.3488459137	175.2086119	186.5243373	55.9279609	195.1011453	150.1011453	45.7766796	45.7766796	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.36	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.38	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.4	0.9730493503	173.4992609	185.4935427	51.7796251	196.4364286	156.4364286	45.8225969	45.8225969	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.42	2.0360960954	175.2086119	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.44	1.472488539	173.2983	192.9682602	53.8257556	195.2376369	155.2376369	45.2698426	45.2698426	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.45	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.46	2.411018418	175.8990509	183.3012123	57.2629062	197.3203128	157.3203128	55.7699625	55.7699625	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.48	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.5	1.160976326	172.2986119	192.9682602	52.86299481	196.26356	161.3995733	51.3961583	51.3961583	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.52	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.54	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.56	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.58	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.6	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.62	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.64	2.2141183026	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.66	-0.4682025417	174.7795021	183.3012123	55.3918953	191.9913298	151.9913298	42.0147569	42.0147569	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.68	1.9641133593	168.5267795	180.7963347	55.4387829	195.5985452	155.5985452	45.6275816	45.6275816	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.7	-0.4682025417	173.5974375	183.3012123	55.3918953	196.8935637	156.8935637	53.9892056	53.9892056	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.72	0.2034148128	173.2983	195.4935427	60.38127967	197.6358678	160.2027178	52.42869054	52.4869054	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.74	0.3408438137	177.9992759	185.6242656	56.6367829	196.7929276	156.7929276	55.7617126	55.7617126	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.76	2.411018418	173.5974375	186.9682602	55.3918953	196.1284486	156.1284486	55.1748518	55.1748518	8.02472496	86.00000763	0	2012	9	9	14	99	41	10
64.78	3.3408438137	175.2086119

96.7	2.296508763	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.72	-1.973348363	173.327864	167.3717757	61.67528664	197.0389538	193.3956996	49.36283537	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.74	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.76	-0.269508775	171.2395028	177.3747666	61.25477552	195.7529276	193.3956901	41.27415759	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.78	0.253408775	177.6932769	181.7258157	50.37602209	191.8774699	193.972872	42.62693429	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.8	-1.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.82	-1.269508364	169.7927207	169.7799954	61.12135503	198.28266	189.9949976	41.27415759	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.84	0.808628987	176.0271442	180.1733509	61.3171934	194.4998714	189.9949976	43.36329363	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.86	0.253408129	174.149328	184.2439723	66.01296206	194.1484925	191.3995733	43.8992206	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.88	-1.334102387	172.8992829	180.4831263	52.36209561	158.29266	193.1072269	43.36329363	49.96270497	8.024733057	86.00030763	0.01	2012	9	5	14	99	43	10
96.9	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
96.92	0.253408423	175.3991767	184.8968614	54.13364267	193.3496542	189.3913858	43.8992206	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
96.94	2.723028957	173.854792	184.8968614	57.86636325	189.5147992	189.2919286	45.14328163	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
96.96	-2.77571262	169.7927207	182.6153177	56.251169977	191.2959519	189.9917769	43.36329363	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
96.98	0.808488333	176.0429163	184.2439723	69.13968211	197.3303138	189.9948976	45.76123126	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.02	-1.273488528	177.2696604	177.2515926	57.26293962	196.8075135	189.3433549	42.62693429	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.04	-0.401370078	172.8992829	181.7258157	65.3691993	192.8315261	192.2269896	39.82594629	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.06	0.53398623	173.8992829	182.3615813	55.3691993	191.8774699	189.4646424	43.36329363	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.08	-0.396508775	169.7927207	181.1359317	61.2203712	197.0389538	189.9917769	43.9763326	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.1	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.12	0.253408129	174.149328	176.2356853	54.13364267	196.2863196	189.3913858	45.14328163	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.14	3.368508157	176.4913947	186.4323157	57.26293962	195.7529276	193.972872	47.27733364	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.16	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.18	0.53398623	173.4913947	186.4323157	56.36396966	195.8183277	189.2267112	45.68693963	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.2	0.253408129	174.149328	181.4233653	52.25432236	197.0389538	193.5420527	-43.9992206	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.22	-2.276532996	177.2903963	183.3012123	51.45294895	155.5905042	190.3496501	46.3914327	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.24	0.808488333	173.23002	182.6153177	52.25432236	194.4998714	197.6076842	43.36329363	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.26	0.253408129	173.23002	176.8048573	57.86636325	191.2959519	193.972872	43.13573958	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.28	1.160508228	174.149328	178.9175076	54.44902939	194.4998714	197.6076842	45.76123126	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10
97.3	-0.921652902	171.3396038	181.4233653	52.5656091	197.0389538	190.3496501	43.36329363	49.96270497	8.024733057	86.00030763	0	2012	9	5	14	99	44	10